# Canadian Pacific Railway BULLETIN No. 83

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The Canadian Pacific Railway, stretching as it does between the Atlantic and Pacific across the Dominion of Canada has much that can commend it to those of us in these United States.

Constructed through a wilderness and in a climate, in the winter at least that is almost arctic, the simple service of driving the last spike was witnessed only by those who were connected with the company. It was a hardy race of men that built the road and it also took courage and vision to embark upon and manage the enterprise. In all the years that have passed, the Canadian Pacific has met its obligations promptly and in full.

The management has always been of the highest order and there has always been a bit of pride in the voice of those that work for the "C. P. R." Like some of our American railroads, the C. P. R. built many of their locomotives in their own shops but, unlike many of these same railroads, they have continued this practice to the last of their steam locomotives. And, let it be said to their credit, that these same locomotives have always been well maintained, mechanically, and as clean as soap and water and elbow grease will make them. In the latter respect, the locomotives of many of our American railroads suffer in comparison. Their passenger equipment is painted a tuscan red, similar to that of the Pennsylvania but, prior to the use of steel equipment, the mahogany coaches, left in their natural color but varnished made an unforgetable sight.

Both of our author-members deserve much credit for their years of patient research and for their form of presentation of this material. The three groupings follow the three assignments of numbers used by the road but the cross references enable one to follow one or a group of locomotives through to the end. Also, we are indebted to Mr. Lavallee for his cover design depicting the No. 548, one of a group of twenty locomotives built in Chemnitz, Saxony, with a suburban train near Montreal.

We hope that our members will find this publication of special interest to them for its preparation has taken many years of patient effort and research. It is the first complete roster of a Canadian railroad that this Society has ever presented, a large system at any rate, but one that should interest the average American as well as every Canadian.

## A Century of International Interchange

ROBERT R. BROWN

The year 1951 marks the centenary of the beginning of international rail traffic between Canada and the United States; now a tremendous flow of commerce and travel that cannot be duplicated on any other

international boundary line.

The Champlain and St. Lawrence Railroad, Canada's first public railway, was completed in 1836 from Laprairie, on the St. Lawrence River, to St. Johns, on the Richelieu River, where connection was made with the steamboats of the Champlain Transportation Company to Burlington, Vt., and Whitehall, N. Y., and fifteen years later it was extended southward from St. Johns; the Vermont and Canada Railroad was built northward from Essex Jet., and the two met at Rouses Point, N. Y., about half a mile south of the boundary. Regular service commenced on August 16th, 1851 and, several through routes being established, it was then possible to travel from Laprairie, opposite Montreal, to Boston, to New York and to Ogendensburg without changing cars.

The event was noteworthy in another respect as it probably was the first occasion when railway rolling stock owned in one country could pass freely to and from railways in the other. The Canadian Govern-

ment authorized the Champlain and St. Lawrence Railroad to

"cross, intersect, join and unite with any other railroad and to enter into any agreement with any other railroad company, either in Canada or the United States, for the operation of joint through services, for the use of each other's rolling stock, and for the leasing of other lines by the Champlain and St. Lawrence or vice versa.

It further provided that any locomotive, tender, car or carriage of any foreign railroad company brought into Canada in pursuance of any such agreement, but remaining the property of such foreign company, and intended to pass regularly between this province and a foreign state, shall, for all purposes of the laws relative to Customs, be considered as carriages of travellers coming into this province with the intent of immediately leaving it again and as such would be exempt from all Customs duties."

A similar ruling was made by the American Government and it is likely that this was the first international agreement of the kind.

## Locomotives of the Canadian Pacific Railway Company

BY OMER S. A. LAVALLEE AND ROBERT R. BROWN

The Canadian Pacific Railway proudly proclaims itself the "World's Greatest Travel System' and never was such a title more fully deserved. Built under incredibly difficult conditions through a sparsely settled country so forbidding that the wiseacres of the time opined that the revenue would not be sufficient to pay for the axle grease. skillful promotion and efficient management, it became very successful and built up a reputation for probity that is second to none. It has never failed to pay a debt and has never indulged in any of the financial manipulations that have played such a prominent part in the history of many North American railroads. It is not the purpose of this article to relate the history of the Company, as that has been done very completely by other writers and there is an extensive and carefully indexed bibliography covering its entire history. A few historical notes are included, especially concerning the little-known period of construction by the Dominion government, but these are introduced to explain the origin of the heterogenous government-owned motive power.

The locomotives of the Canadian Pacific Railway have always been noted for their efficiency and their neat and attractive appearance and, as the motive power officials believe that good locomotives deserve the best of treatment and that elbow grease is as important as axle grease, they are kept clean, freshly painted and well polished. Some of them, such as the Ten Wheelers and Atlantic types of forty to fifty years ago, and the semi-streamliners of the present day are among the finest looking

locomotives ever built.

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During the first fifteen years of the Company's existence, most of the new locomotives received were of the standard 4-4-0 type. They were plain and serviceable and many of them gave very long service. For example, No. 43 built in 1882 was in continuous service until 1945 and, as No. 105 spent the last ten years of its life on the Norton-Chipman branch, New Brunswick District. No. 391, built in 1887 ran in regular service until 1948, when (by that time renumbered No. 30) it became a Hollywood movie star. Early in 1949, it was sent to Winnipeg, for storage.

The 2-6-0 Mogul type appeared in 1888 but was not popular and less than 50 were acquired. A year later, the first of large groups of 4-6-0 and 2-8-0 types began to appear and they proved to be remarkably successful engines. There was about 1000 of the 4-6-0 type and over 500 of the 2-8-0 type, and many of these are still in service. An earlier 2-8-0 type had appeared in 1884 for pusher service on the "Big Hill."

A few experimental compound locomotives were acquired in 1891 and between 1897 and 1904 practically all new locomotives were compounds of various types. The Company was well to the fore in experimental work and C.P.R. No. 548 was the first locomotive in North America to have a Schmidt superheater installed. No. 1026, a 2-8-0 type

was fitted with a wide firebox to burn low grade western coal and was

one of the few "Mother Hubbard" engines in Canada.

It is not generally known, but perhaps the story is worth repeating, that the Canadian Pacific Railway operated part of its main line as a broad gauge (5'6") road. When the Canada Central Railway was acquired on June 9th, 1881, its western terminus was at Mackey, Ontario. The C.P.R. was desperately short of motive power, and there were three Canada Central Railway engines, Nos. 26 to 28, in storage at Carleton Place. These engines had not, at the time, been converted from broad to standard gauge. They were in good running order, so they were shipped to Mackey to continue construction of broad gauge track toward North Bay. When through service commenced, the section was narrowed to standard gauge. The engines were converted in 1883, becoming C.P.R. Nos. 226 to 228.

In only one respect was the Company guilty of dereliction of duty, and that was its failure to preserve its early records. In the beginning of the first World War, a great many of the early records were destroyed as they occupied space which the management of the time felt could be put to better advantage. This has made the compilation of the roster a very difficult task. Much information was obtained from builders' records and from two valuable record books; one eminent hand-written volume, which escaped the sweep of early records, kept between the middle Eighties and about 1898, and another printed locomotive roster used by Grant Hall, later Vice President, but at the time Locomotive Foreman at the Seigneurs Street roundhouse, near Windsor Station in Montreal. Information was found also in a number of minor sources, perhaps one of the most curious being a list of disposal dates which the statistical department used in calculating depreciation. It is only fair, of course, to add that the modern records are models of completeness.

During the period of government construction, there was no unified system of numbering and there was some very confusing duplication of numbers. For this reason, the roster of the period is listed with considerable detail. The Company's first numbering system, started in 1882, continued in use until 1902, when there was a partial renumbering, and 1905 when the remainder were renumbered. The 1905 series

remained in use until 1912 when the present series started.

At first, in the 1882 series, locomotives were added in numerical order as received but as time went on and the old engines were scrapped, their numbers were given to new ones, destroying the chronological sequence and causing considerable duplication. The roster for the period is as complete as possible but there were a few old locomotives acquired with leased or purchased small roads of which there is no record. However, this is not important as they, quite likely, were scrapped immediately and never ran as Canadian Pacific engines. Also, a few were sold to unknown buyers.

The following roster is divided into four sections, covering government operation and the three company series of road numbers. The four sections are completely cross-indexed, to facilitate tracing the history of individual units, and all additions and changes to December

31st 1950 have been included.



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Collection of O. S. A. LaVallee, The Countess of Dufferin as she stands today at Winnipeg, Manitoba, Canada



Collection of O. S. A. LaVallee

"Joseph Whitehead"

Engine No. 2 for the contractor whose name it bore, this locomotive was used in the construction of the C.P.R. in and around Winnipeg. It was also known as the "Star." A 4-4-0 type, it had 17x24" cylinders and 60" driving wheels, and was built by Baldwin in 1878, serial No. 4319. Sold to the C.P.R. with other contractors' rolling stock in 1882, it became No. 144 (Series I) and was scrapped in 1902.





Courtesy of H. L. Goldsmith C. P. R. No. 4—"Yale" 2-6-0 at Keefer, B. C.-1885



Courtesy of H. L. Goldsmith C. P. R. No. 6-"Nicola" at Keefer, B. C.-1885

S a litter a k n a: c: Special acknowledgments are due to Messrs. Paul T. Warner, Gilbert H. Kneiss and I. E. Barr for assistance in carrying out the necessary research and also to Mr. Ernest Thomas and several other members of the staff of the Motive Power Department of the Canadian Pacific Railway Company.

#### Builders

Most members will need no introduction to such well-known names as Baldwin, Rogers, Schenectady, Mason, Manchester and even the less prominent American locomotive builders but the Canadian Pacific Railway had, and still has, a large number of engines built in Canada, Great Britain and Germany and short notes on these builders may be of interest.

A suprisingly large number of fine locomotives have been built in the Company's Shops; from 1883 to 1905 in the old DeLorimier Avenue shops, and since then, in the vast Angus Shops, both in Montreal. Shop or construction numbers, beginning with 1001, were given to locomotives built by the Company until 1907, when the practice was discontinued. High road numbers came into use about that time, causing duplication and confusion and it was decided that class symbols and road numbers

provided ample indentification.

KINGSTON-The Kingston locomotive works is the senior and only independent locomotive building company in Canada. It has always been located in the city of Kingston, Ontario, hence its popular but unofficial name. The business was organized in 1850 by Messrs, Morton and Duncan and was known as the Ontario Foundry. Four years later, a Mr. Hinds replaced Mr. Duncan in the partnership and in 1856, the first locomotive was built. In 1865 the business was bought by a group of Montreal capitalists who reorganized it as the Canadian Engine and Machinery Works with R. J. Reekie as Managing Director. In 1881 the business was bought by Hon. William Harty, of Kingston, who changed the name to Canadian Locomotive and Engine Company. Much of the money involved in this purchase was provided by George Stephen and others who were interested in promoting the Canadian Pacific Railway and a few years later, in 1886, when they were sorely pressed for funds to complete the railway, they sold their interest in the Canadian Locomotive and Engine Company to Dubs and Company, of Glasgow, Scotland. In 1900, Hon. William Harty regained control of the company and again changed the name to Canadian Locomotive Company, and finally, in 1911, the Company was incorporated. The Kingston works have built steam locomotives of all kinds, electrics, and diesel-electrics, and its diamond-shaped builders plates may be found in many parts of the world. About 2500 locomotives have been built and the company faces its second century with confidence.

FLEMING & HUMBERT—The Fleming & Humbert foundry, also known as the Phoenix Foundry, in Saint John, New Brunswick, commenced business in 1832 and built about fifty locomotives between 1858 and 1888. Locomotives were repaired until 1914 and the business still

continues, on a very reduced scale, making small castings.

MONTGOMERY—The Montgomery Iron Works, in Halifax, Nova Scotia, obtained a contract in 1872 to build ten locomotives for the Intercolonial Railway. Montgomery completed four and the other six were nearly finished when he got into financial difficulties and abandoned Pa

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the contract. The engines were completed by the railway.

CANADA FOUNDRY—The Canada Foundry Company in Toronto, later taken over by Canadian Allis-Chalmers Limited, and now the Davenport works of the Canadian General Electric Company, built about 200 locomotives between 1904 and 1918, mostly for the Canadian Northern Railway, but some for the Canadian Pacific Railway and the Canadian Government Railways.

MONTREAL—The Montreal Locomotive Works, originally known as the Locomotive and Machine Company of Montreal, commenced operations in 1904 as a branch of the American Locomotive Company. It is the largest locomotive works in Canada and in addition to supplying Canadian requirements, has handled a large volume of export

business.

AVONSIDE—The Avonside Engine Company, of Bristol, England supplied a considerable number of locomotives to Canadian railways—

mostly narrow gauge.

BIRKENHEAD—The Canada Works, of Birkenhead, England, organized by Messrs. Peto, Brassey, Betts and Jackson, contractors for the Grand Trunk Railway, built 56 locomotives for the Grand Trunk, and four for the Great Western Railway between 1854 and 1860.

DUBS—Dubs and Company, of Glasgow, Scotland, built many locomotives for Canadian railways and for 14 years, 1886 to 1900.

owned the Kingston locomotive works.

FOX, WALKER—Fox, Walker & Company, of Bristol, England,

later Peckett & Sons, sent a few locomotives to Canada.

NEILSON-Neilson & Company, of Glasgow, built engines for the

Nova Scotia Railway and the Grand Trunk Railway.

NORTH BRITISH—The North British Locomotive Company, of Glasgow, was formed in 1903 by the amalgamation of Dubs & Co., Neilson & Co., and Sharp, Stewart & Co.

SHARP, STEWART—Sharp, Stewart & Co., of Manchester, Eng-

land, sent one locomotive to the New Brunswick Railway.

SAXON-The Saxon Engine Works, of Chemnitz, Germany, built

twenty locomotives in 1903 and 1904 for the C.P.R.

SLAUGHTER, GRUNING—Slaughter, Gruning & Co., of Bristol, England, formerly Stothert and Slaughter and later the Avonside Engine Co.

#### **Government Construction**

When the Dominion of Canada was formed, in 1867, it was a confederation of three previously separated provinces, Nova Scotia, New Brunswick and the loosely united province of Canada East and Canada West, now Quebec and Ontario. Rupert's Land, comprising all British territory west of Lake Superior and Hudson's Bay and extending to the

Pacific coast, was an empty land governed by the Hudson's Bay Company and inhabited by roving Indians, half-breeds, a few Scottish settlers, and the servants of the Company. Permanent settlements of any consequence were to be found only in the vicinity of the present city of Winnipeg, on the Red River, and also on the Pacific coast around Victoria and New Westminster. The rights of the Hudson's Bay Company were bought by the Canadian government in 1869 and in the following year the province of Manitoba entered confederation after a brief career as a comic opera republic. Politically, the North-west Territories were ioined to Canada but they were separated physically by a wild and desolate region of lakes, rocks and forests, lying north and west of Lake Superior, which was utterly unfit for settlement. The normal flow of trade in the Territories was north and south and it was soon realized that this flow would have to be diverted, by artificial means if necessary, to an east and west direction if the Dominion of Canada was to survive and the north-west saved from falling into the more-than-willing hands of the United States.

British Columbia entered confederation in 1871 and made the construction of an overland railway an indispensable condition of union. The Canadian government courageously accepted the terms laid down by British Columbia but no one knew how a thinly-populated and relatively poor country could carry out such a stupendous undertaking as building a railway through two thousand miles of wilderness. Certainly no company could be persuaded to make the attempt. The government was straining its slender resources to complete the Intercolonial Railway, to connect the original provinces, and it was with considerable reluctance that it undertook the building of the railway to the Pacific. Sanford Fleming, chief engineer of the Intercolonial Railway construction, was appointed engineer-in-chief of the Canadian Pacific Railway in 1871

and for the next nine years was in charge of the project.

The staff was organized on March 4th, 1871, and a reconaissance survey of the whole of the North West Territories was made. Dawson Route, between Thunder Bay (Fort William) and Fort Garry (Winnipeg) was first opened in 1870 and greatly improved in 1874. On this route, steamboats were operated on numerous lakes, and rivers; passenger stagecoaches and freight wagons were used on the intervening portages. It was intended that the railway would follow the older Dawson route and, in the beginning, it was assumed that steamboats would be used where possible. The railway was to be built from Fort William to Lake Shebandowan; then by steamboat on that lake; a short portage railway beyond and then it was hoped that by the construction of a canal at Fort Frances, on Rainy River, started in 1875, steamboats of moderate draught would be used on the 200 miles of navigable water between Kettle Falls and Rat Portage (Kenora). After spending \$200,000 however, the work on the canal was abandoned and a more northerly route was selected for the railway.

For convenience, the railway lines built by the government can be

divided into several sections:

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1. Pembina Branch.

2. Thunder Bay.

3. Prairie.

4. British Columbia.

The motive power of each section will be discussed separately. There were some fine, modern locomotives in the lot, but generally speaking they comprised a miscelleneous assortment of relics.

#### Pembina Branch

Winnipeg, in the newly created province of Manitoba, was the only place in the entire north west where there was any semblance of permanent settlement and established trade, and it was decided, at an early date, to build a railway from St. Boniface, opposite Winnipeg, to Emerson, on the International Boundary, where connection would be made with some American railroad which would be built to that point. On August 30, 1874, a contract was awarded to Joseph Whitehead for the grading of the line between Emerson and St. Boniface and by subsequent arrangements he was given contracts for the complete building of lines from Emerson to St. Boniface, St. Boniface to Selkirk, and eastward from Selkirk to Keewatin. Not only was the Pembina branch intended to connect Manitoba with the outside world, it was used to bring in material and supplies for the building of the main line of the transcontinental railway which, according to the original plans was to cross the Red River at Selkirk instead of at Winnipeg. The steamboat "Selkirk" landed a load of rails at St. Boniface on August 26th, 1875, but it was some time before actual construction began.

It was particularly fitting that Joseph Whitehead had the contract for building the first important railway line in western Canada; he was present at the opening of the Stockton & Darlington Railway in 1825 and he worked on that line for many years as fireman and engineer.

The St. Paul & Pacific Railroad, projected to run from St. Paul to Emerson and connect there with the Pembina Branch, was completed to Breckenridge, on the Red River, in 1871, but the looting of its treasury, accompanied by a plague of grasshoppers brought the work to a standstill. Trusting Dutch bondholders had invested \$20,000,000 in the project and, assuming that their investment was lost, had a receiver appointed in 1873. This brought about a chance meeting that was the real beginning of the Canadian Pacific Railway Company.

There were two Canadians living in St. Paul who realized the possibilities of developing the St. P. & P. but they lacked the necessary means. One was Norman W. Kittson, a former agent of the Hudson's Bay Company, who owned a steamboat company operating on the Red River to Winnipeg. The other was James J. Hill, who left his home near Guelph, Ontario, to go out to India and operate steamboats on the Ganges River. Hill, however, ended up in St. Paul running a coal and wood business and helping Kittson run his steamboat line. Donald Smith, the chief commissioner of the Hudson's Bay Co., passed through St. Paul frequently on his journeys between Montreal and Winnipeg, and, know-

ing Kittson and Hill well, he shared their enthusiasm for the project. Smith's cousin, George Stephen, was president of the wealthy Bank of Montreal and in 1876 Stephen and Richard B. Angus, general manager of the bank, were in Chicago in connection with a lawsuit in which their bank was involved. A week's adjournment left them with little to do; one wanted to visit St. Louis and the other St. Paul, so they tossed a coin and went to St. Paul. They met Hill and Kittson and discussed with them the possibility of re-organizing the St. Paul & Pacific Railroad; the visitors from Montreal were much impressed with the country, and a syndicate was formed to buy out the Dutch bondholders. The money needed for the purpose was provided as follows:

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| George Stephen, Montreal\$  | 60,000    |
|-----------------------------|-----------|
| Donald Smith, Montreal      | 60,000    |
| James J. Hill, St. Paul     | 60,000    |
| John S. Kennedy, New York   | 60,000    |
| Norman W. Kittson, St. Paul | 30,000    |
| Richard B. Angus, Montreal  | 30,000    |
| Bank of Montreal            | 700,000   |
| \$                          | 1,000,000 |

The company was re-organized as the St. Paul, Minneapolis & Manitoba Railroad, the road was rehabilitated and extended, and, as a tide of prosperity set in, large profits were made. The Montreal members of the group withdrew a few years later and re-invested their funds in the Canadian Pacific Railway Company but Hill remained and expanded the St. Paul road into the Great Northern of to-day.

Grading of the Pembina Branch was started on July 14th, 1877 and, a few months later, on October 9th, a barge attached to the steamboat "Selkirk" arived at Winnipeg with the locomotive "Countess of Dufferin," six flat cars and a van. (Bulletin 17, page 39). This rolling stock was unloaded at St. Boniface and was used in laying the rails from there southward to Emerson. Progress was rapid and the contractor was able to operate a through passenger train on December 2nd, using a coach borrowed from the St. Paul road. The first through freight train from eastern Canada arrived at St. Boniface on December 23rd, coming by way of Chicago and St. Paul.

Joseph Whitehead had the right to operate the line until December 2nd 1879 but in the spring of that year his limited rolling stock was busily engaged in the building of the line from St. Boniface to Selkirk and from Selkirk eastward to Keewatin and he could not handle the traffic. The St. Paul road then took over the branch and ran through trains from St. Paul to Selkirk, continuing until the Canadian Pacific Railway Company took over the line on May 2nd 1881.

## Locomotives on the Joseph Whitehead Contract

- "Countess of Dufferin" 4-4-0 15x24" 57" Baldwin #2660, 1872.
   Formerly Northern Pacific Railroad No. 56; bought by Whitehead in 1877 for \$6,800. Taken by C.P.R. Co. in 1882 and renumbered 151. Sold in 1897 to the Columbia River Lumber Company of Golden, B. C. Returned to Winnipeg as a relic in 1910, and is still preserved there.
- "Joseph Whitehead"
   4-4-0
   17x24"
   60"
   Baldwin #4319, 1878.
   Also known as the "Star."
   1882 became C.P.R. Co. #144.
   1902 scrapped.
- "James McKay"
   4-4-0
   17x24"
   Baldwin #4516, 1879.
   1881 became C.P.R. Co. #145.
   1905 renumbered C.P.R. Co. #19.
- 1909 scrapped.

  4. "James M. Rowan" 4-4-0 17x24" 60" Baldwin #4624, 1879.

  1882 became C.P.R. Co. #146.
  1898 scrapped.
- 5. "Empress of India" 4-4-0 17x24" 60" Baldwin #4714, 1879.

  1882 became C.P.R. Co. #147.
  1905 renumbered C.P.R. Co. #20.
  This locomotive later went East and ran out of Montreal for many years.
  - In 1909 it was sold to the Orford Mountain Railway, which connected with the C.P.R. at Eastray, Que. Probably scrapped in 1910 or 1911.

    6. "Sitting Bull"

    4-4-0 17x24"

    62"

    Pittsburgh #247, 1879.
    - Ex United States Rolling Stock Co. #356. 1882 became C.P.R. Co. #95. 1896 scrapped.
- 7. "Joseph Brophy" 4-4-0 17x24" 60" Baldwin, 1879.

  Probably ex United States Rolling Stock Co.

1882 became C.P.R. Co. #148. 1905 renumbered C.P.R. Co. #21. 1907 scrapped.

8. "H. Nuttall" 4-4-0 17x24" 62" Canadian 1881.

Probably built for the United States Rolling Stock Co. 1882 became Canadian Pacific Ry. #71. 1905 renumbered Canadian Pacific Ry. #28. 1910 scrapped.

Engine crews of the foregoing engines, as remembered by W. H. Swinbank and George Spooner, retired engineers, 1934:

Engineer "Countess of Dufferin" I. Cardell G. C. Swinbank "Joseph Whitehead" John Parkington Stephen Parkington 2. "James McKay"
"James M. Rowan" James Dobson W. H. Swinbank 3 H. Robinson 4 John Harrison "Empress of India"
"Sitting Bull" J. C. Vannerman Ed. Gannon 5. R. Armstrong George Spooner "Joseph Brophy" S. Nash

Mr. Swinbank was a great grandson of George Stephenson; he was fireman on the first regular passenger train west of Winnipeg; 13 coaches, engine No. 60, engineer Ash. Kennedy.

## Thunder Bay Section

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Meanwhile, the line westward from Fort William was advancing slowly. Government-owned rolling stock, mostly from the Intercolonial Railway, was landed at Port Arthur in August 1876, but it was not until July 26th 1881 that the line was completed from Port Arthur and Fort William through to Rat Portage (Kenora) where connection was made with the line built by Joseph Whitehead. There were two new locomotives and twelve old-timers brought up from Nova Scotia and a weird system of numbering, with several duplications, was used, which must have been just as confusing to the dispatchers of that time, as it is to the modern historian.

#### Locomotives

| 1. | "Evangeline" | 4-4-0 | 16x22" | 61" | Fox Walker & Co. Bristol, 1869 |
|----|--------------|-------|--------|-----|--------------------------------|
| 2. | "Gabriel"    | 4-4-0 | 16x22" | 61" | Fox Walker & Co. Bristol, 1869 |
| 3. | "Hiawatha"   | 4-4-0 | 16x22" | 61" | Fox Walker & Co. Bristol, 1869 |
| 4. | "Blomidon"   | 4-4-0 | 16x22" | 61" | Fox Walker & Co. Bristol, 1869 |

Originally built as broad gauge (5'6") engines for the Windsor & Annapolis Railway in Nova Scotia. Taken in exchange by the government in 1875 when the Intercolonial Railway changed from broad to standard gauge, forcing connecting lines to do likewise. In 1876 these engines were converted to standard gauge in the Richmond (Halifax) shops of the Intercolonial Railway, and shipped west.

| #1, | became | C.P.R.Co. | #152, | (1882)—re#2015 | (1905)—scrapped | 1907 |
|-----|--------|-----------|-------|----------------|-----------------|------|
| #2. | became | C.P.R.Co. | #153, | (1882)—re#2016 | (1905)—scrapped | 1906 |
| #3, | became | C.P.R.Co. | #154, | (1882)—re#2017 | (1905)—scrapped | 1906 |
| #4  | hecame | CPRCo     | #155  |                | -scranned       | 1002 |

By 1887 they had just about outlived their usefulness but their boilers were still in good condition, so they were rebuilt by the C.P.R. as 0-6-0 shunters and continued in service for nearly 20 years longer.

| 1. | 4-4-0 | 17x24" | 62"   | Canadian Loco. Co. | 1879 |
|----|-------|--------|-------|--------------------|------|
|    |       |        | becan | ne C.P.R. Co. #68. |      |

| 2. | 4-4-0 |      | 62" Canadian Loco. Co. | 1880 |
|----|-------|------|------------------------|------|
|    |       | 1882 | became C.P.R. Co. #17. |      |
|    |       | 1901 | scrapped.              |      |

Ex Intercolonial Ry., probably #4, 1882 became C.P.R. Co. #149, 1895 scrapped.

| 5.  | 4-4-0 | 16x22** | 61"                             | Dubs & Co.   | 1873  |
|-----|-------|---------|---------------------------------|--|-------|
|     |       | 188     |                                 | lonial Ry. #5.<br>ne C.P.R. Co. #150.<br>ned.                              | .0.7  |
| 5.  | 4-4-0 | 16x24"  | 62"                             | Canadian Loco. Co.   | 1877  |
|     |       | 188     |                                 | x Intercolonial Ry.<br>ne C.P.R. Co. #18.<br>ned.                          |       |
| 6.  | 4-4-0 | 16x22"  | 60"                             | Portland #99   | 1858  |
|     |       | 188     |                                 | lonial Ry. #12, ex Nova Scotia Ry. #12.<br>le C.P.R. Co. #19.<br>ped.      |       |
| 7.  | 4-4-0 | 16x21"  | 62"                             | Neilson & Co. Glasgow  | 1858  |
|     |       | 180     | Interco<br>82 becan<br>96 scrap | lonial Ry. #7, originally Nova Scotia Ry. #7.<br>ne C.P.R. Co. #7.<br>ped. |       |
| 8.  | 4-4-0 | 16x22"  | 62"                             | Dubs & Co.   | 1873  |
|     |       | 18      |                                 | olonial Ry.<br>ne C.P.R. Co. #8.<br>ped.                                   |       |
| 9.  | 4-4-0 | 16x24"  | 62"                             | Portland #131  | 1868  |
|     |       | 18      |                                 | lonial Ry. #39.<br>ne C.P.R. Co. #9.<br>ped.                               |       |
| 35. | 4-4-0 | 15x22"  | 60"                             | Fleming & Humbert, Saint John, NB  | 1860  |
|     |       | E.      | Interes                         | olonial Dy #35: originally European &                                      | North |

Ex Intercolonial Ry. #35; originally European & North American Ry. #13, the "Norton." Scrapped or destroyed prior to 1882 and not taken by the

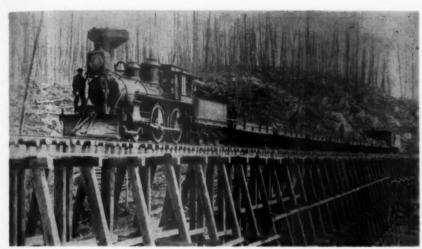
Canadian Pacific Railway Co.

All former Intercolonial Railway locomotives built prior to 1875 were originally broad gauge (5'6") and converted to standard gauge in that year.

## Prairie Section-West of the Red River

On August 19th 1879, a contract was awarded to John Ryan for the construction of the first hundred miles west of Winnipeg and two locomotives were purchased by this contractor:

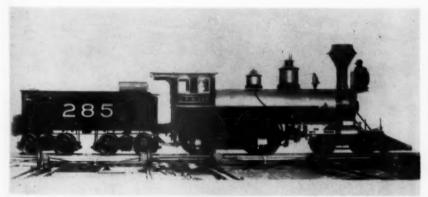
| i.  | "J. G. Haggart" | 4-4-0     | 17x24"                   | 60"     | Baldwin #     | 4860 | 1879 |
|-----|-----------------|-----------|--------------------------|---------|---------------|------|------|
|     |                 | 1882 beca | me C.P.R.<br>imbered C.l | Co. #14 |               | RR." |      |
| 10. |                 | 4-4-0     | 16x24"                   | 62"     | Portland      | #236 | 1873 |
|     |                 |           | ame C.P.R.               |         | 374, bought 1 | 880. |      |



Collection of O. S. A. LaVallee

Canadian Pacific Railway #222

C.P.R. Construction train, c. 1882 on a trestle near Sudbury. Left side of pilot—"Big Jack" Stinson, Roadmaster, Engine 222 Ex Canada Central RR #22 Built by Montgomery Iron Wks., Halifax, 1874 for the Intercolonial Ry., Later to Can. Cen. Ry. and in 1881 to C.P.R. 16x22" cyls. 62" drivers. Scrapped 1895. Note Clerestory on cab roof.



Collection of O. S. A. LaVallee

C.P.R. #285

Two years after its incorporation, the Canadian Pacific Railway ambitiously launched itself into the field of Iccomotive building. No. 285 was the first product of the Company and was built at the DeLorimier Avenue Shops in Montreal—then known as the "New Shops." Sound but simple of design, it heads the list of many hundred engines built by the Company since that time. Built under the supervision of Francis R. F. Brown, Machanical Superintendent, it served the Company for thirty-seven years, and was dismantled in 1920 as No. 7001.

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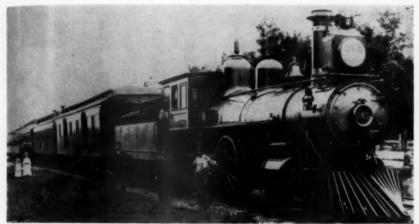
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Collection of Ry, & Loco, Hist. Sec. C.P.R. #395 built by the road in 1888, 17x24" 69"



Rails were laid on the ice across the Red River from St. Boniface to Winnipeg and the locomotive J. G. Haggart was taken across on Christmas Eve 1879, the work being superintended by Donald Mann, later one of the promoters of the Canadian Northern Railway. The ice crossing was used until March 27th 1880 and was replaced soon

after by a temporary pile bridge.

When the Whitehead and Ryan contracts were completed, the locomotives bought by these contractors were turned over to the government and used on the Thunder Bay section, which was not completed until a later date. They were sold to the Canadian Pacific Railway Company in 1882 but disputes arose over the price to be paid for nineteen of them. Five of them were out of service and were of little value but the price offered by the company for the others was thought to be too low. Peter Clarke, the Mechanical Superintendent of the Northern and North Western Railways was appointed arbitrator and in August 1883 he went to Fort William to inspect the equipment. He was accompanied by James Crossen, the car builder of Cobourg, Ontario, who acted in a similar capacity with respect to the cars on the line. Mr. Clarke made a thorough investigation and on September 15th presented his valuations, which were slightly higher than the offer made by W. C. Van Horne, general manager of the C.P.R.

| 1.<br>2.<br>3.<br>4.<br>4.<br>5.<br>6.<br>1.<br>2.<br>5.<br>8.<br>6.<br>1.<br>1.<br>3.<br>4.<br>2.<br>4.<br>2.<br>4.<br>4.<br>5.<br>6.<br>6.<br>6.<br>6.<br>6.<br>6.<br>6.<br>6.<br>6.<br>6.<br>6.<br>6.<br>6. | "Sitting Bull" "Countess of Dufferin" "J. G. Haggart" "Jas. McKay" "Jas. M. Rowan" "Jos. Whitehead" | Intercolonial Intercolonial Intercolonial Intercolonial Dubs & Co. Dubs & Co. Portland Kingston Kingston Kingston Kingston Pittsburgh Baldwin Baldwin Baldwin Baldwin | C.P.R. Offer \$1,700 1,700 1,700 1,700 4,100 4,100 4,100 4,900 5,200 4,600 5,600 5,600 5,600 5,600 5,600 5,600 | Clarke's<br>Valuation<br>\$2,700<br>3,200<br>3,000<br>2,900<br>4,000<br>4,200<br>4,500<br>5,100<br>5,300<br>4,800<br>5,700<br>6,200<br>6,200 |
|--|---|---|--|--|
|  |   |   |  |  |
| 7.   | "Jos. Brophy"   | Baldwin   | 5,400  | 5,500  |
| 5.   | "Empress of India"  | Baldwin   | 5,600  | 6,100  |

#### **Pacific Section**

In order to satisfy the Province of British Columbia, construction eastward from the Pacific coast was started at an early date. Several contracts were awarded to Andrew Onderdonk covering the building of 212 miles from Port Moody to Savona's Ferry. He had the financial backing of Darius Ogden Mills, and they organized the construction firm of D. O. Mills & Company. Much of the early equipment came from the Virginia & Truckee Railroad which was controlled by Mills.

Nine locomotives were used on this contract and their wanderings make an interesting story and show how even the wisest of men can make mistakes. When the Canadian Pacific Railway took over this part of the line, it would not accept the nine locomotives as they were thought to be worn out and worthless. The government then kept them and shipped them east to the Intercolonial Railway where they ran for many years. One of the old Virginia & Truckee engines continued in service until 1926, just forty years after Van Horne claimed it was fit only for scrapping.

## Locomotives

 "Yale"
 2-6-0 16x22" 48" Union Iron Works #13 1869 San Francisco.

Bought 1880, formerly Virginia & Truckee RR #3, the "Storey." Landed at Emory, B. C. in the autumn of 1880.

1887 became Intercolonial Railway #188.

1912 became Intercolonial Railway #1023. 1913 became Canadian Government Rys. #1023.

1914 rebuilt to 0-6-0, 16x24", 49" drivers. Given a new tender with sloping tank, and the old tender was sold to the Maritime Coal, Railway & Power Co.

1920 became Canadian National Rys. 7082.

1920 scrapped.

 "Emory (Curly)" 0-4-0T 14x20" 42" Marschuetts & Cantrell 1879 San Francisco.

There are many stories about this locomotive, some of them quite untrue. Especially one that it was used by Count de Lesseps on the early building of the Panama Canal. Actually, it was in service in British Columbia before the canal was started. Another unlikely story is that it was first used by Henry Meiggs at Callao, Peru. Most accounts state that it was built by the Union Iron Works of San Francisco but it does not appear in the records of that company and Mr. Gilbert H. Kneiss is of the opinion that it was built by Marschuetts & Cantrell. It was first used on the building of the San Francisco sea wall and when it arrived at Emory in the early spring of 1881, it was in very bad condition. The late Mr. E. E. Austin, former C.P.R. engineer, had

the job of repairing it and this included turning the tires with emery wheels on an old car wheel trimming lathe, sent from the Virginia & Truckee, a job which took over a month.

The correct name of this locomotive was Emory but it is better known by its nickname "Curly". This was given it by a machinist named McGowan, a connoisseur of Scotch whiskey. One day it moved accidentally while he (slightly the worse for wear) was working in front of it, nearly killing him, so he called it "damned old Curly" and the name stuck. In 1888 it was sold to the Hastings Saw Mill Company and continued as a working unit of that company's operations until 1926 when it was reconditioned by the C.P.R. and placed on exhibition in Hastings Park, Vancouver.

| 3. | "New Westminster" | 2-6-0 16x24" 48" Baldwin #2198 1870   |
|----|-------------------|---|
|    |                   | Bought 1882, formerly Virginia & Truckee RR #8, the "Humboldt." 1887 became Intercolonial Ry. #189. 1912 became Intercolonial Ry. #1024. 1913 became Canadian Government Rys. #1024. 1918 scrapped.   |
| 4. | "Savona"          | 2-6-0 16x24" 48" Baldwin #1947 1869   |
|    |                   | Bought 1883, formerly Virginia & Truckee RR #5, the "Carson." 1887 became Intercolonial Ry. #190. 1910 rebuilt to 0-6-0 16x24" 49" drivers. 1912 became Intercolonial Ry. #1025. 1913 became Canadian Government Rys. #1025. 1920 became Canadian National Rys. #7083. 1926 scrapped. It was used as shunter at Amherst, Nova Scotia, between 1910 and 1926.  |
| 5. | "Lytton"          | 2-6-0 16x24" 48" Baldwin #2200 1870   |
|    |                   | Bought 1883, formerly Virginia & Truckee RR #7, the "Nevada." 1887 became Intercolonial Ry. #191. 1912 became Intercolonial Ry. #1026. 1913 became Canadian Government Rys. #1026. 1914 rebuilt to 0-6-0 16x24" 49" drivers. Equipped with new tender with sloping tank. Old tender was sold to the North Shore Railway, Beersville, N. B. 1917 sold to the Canadian Car & Foundry Co., Amherst, N. S. for scrap. |
| 6. | "Nicola"          | 4-4-0 16x24" 63" Baldwin #7273 1884   |
|    |                   | 1887 became Intercolonial Ry. #184.<br>1912 became Intercolonial Ry. #1119.<br>1913 became Canadian Government Rys. #1119.<br>1920 became Canadian National Rys. #236.<br>1925 scrapped.  |
| 7. | "Kamloops"        | 4-4-0 16x24" 63" Baldwin #7274 1884   |
|    |                   | 1887 became Intercolonial Ry. #185.<br>1912 became Intercolonial Ry. #1078.<br>1914 scrapped.   |
| 8. | "Shuswap"         | 4-4-0 16x24" 51" Baldwin #7498 1884   |
|    |                   | 1887 became Intercolonial Ry. #186.<br>1912 became Intercolonial Ry. #1079.<br>1915 sold to Kirk & Cook, contractors on the Saint John<br>Valley Railway.   |
| 9. | "Columbia"        | 4-4-0 16x24" 51" Baldwin #7501 1884   |
|    |                   | 1887 became Intercolonial Ry. #187.<br>1912 became Intercolonial Ry. #1080.<br>Rebuilt to 4-4-0, 17x24", 60" drivers.<br>1914 scrapped.   |

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but was seur hile ront old the king n it Additional information concerning the period of government construction of the Canadian Pacific Railway may be found in the following works:

"Steel of Empire"
"History of the Canadian Pacific Railway"
"Canadian Railway Development"

"A History of Transportation in Canada" "The Railway Builders"

J. Murray Gibbon H. A. Innis N. Thompson and J. H. Edgar G. P. de T. Glazebrook O. D. Skelton

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## CANADIAN PACIFIC RAILWAY COMPANY

## List of Locomotives

| SERIES I—1881 | -1905 | List of Locomotives   |
|---------------|-------|---|
| 1 to 6        | 4-4-0 | 17x24" 67" Portland 1881-2<br>B. nos. 391-393, 405-407<br>1905: re# 68 to 73  |
| 7             | 4-4-0 | 16x22" 62" Neilson 1858<br>ex Gov. #7 sc. 1896  |
| 8             | 4-4-0 | 16x22" 62" Dubs & Co. 1873<br>ex Gov. #8 sc. 1899   |
| 9             | 4-4-0 | 16x24" 62" Portland #131 1868<br>ex Gov. #9 sc. 1899  |
| 10            | 4-4-0 | 16x22" 62" Portland #236 1873<br>ex Gov. #10 sc. 1899<br>Nos. 7 to 10 taken over from government in 1882.   |
| 11 to 16      | 4-4-0 | 16x24" 62" Kingston 1870<br>B. Nos. 79-82, 78, 77.<br>Bought 1881, ex Grand Trunk Ry. Nos. 96-101.  |
| 17            | 4-4-0 | 17x24" 62" Kingston 1880<br>ex Gov. #2. Sc. 1901.   |
| 18            | 4-4-0 | 17x24" 62" Kingston 1877 ex Gov. #5. Sc. 1901.  |
| 19            | 4-4-0 | 16x24" 62" Portland 1858 ex Gov. #6. Sc. 1897.  |
| 2nd 7 to 18   | 0-6-0 | 18x26" 51" C.P.R. 1901<br>B. Nos. 1333-1344.<br>1902: re# 2104 to 2115.   |
| 20 to 44      | 4-4-0 | 17x24" 62" Dubs & Co. 1882<br>1903: No. 29 sold.<br>1905: others re# 131 to 154.  |
| 45 to 49      | 4-4-0 | 17x24" 58" Pittsburgh 1882<br>B. Nos. 550-553, 558. Nos. 46 & 48—62" drivers.<br>1905: No. 46 re# 77. 1902: others scrapped.  |
| 50 to 53      | 4-4-0 | 17x24" 62" Danforth 1882<br>B. Nos. 1338-1341.<br>Bought by the then allied St. Paul, Minneapolis &<br>Manitoba RR and immediately re-sold to the C.P.R.<br>1905: No. 51 re# 78. 1902: others scrapped. |
| 2nd 52 to 54  | 4-4-0 | 17x24" 63" Rhode I. 1886<br>B. Nos. 1651-1653.<br>1902: acquired through purchase of the Ottawa<br>Northern and Western Ry.<br>1905: re# 79 to 81.  |
| 54 to 59      | 4-4-0 | 17x24" 62" Rogers 1882<br>B. Nos. 2926-2927, 2940, 2942-2944.<br>Bought by St. P.M. & M.R.R. for C.P.R.<br>1899: Nos. 55, 58 scrapped.<br>1900: Nos. 54, 56, 57 scrapped.<br>1902: No. 59 scrapped.     |
|               |       |   |

| 60 to 61       | 4-4-0  | 17x24" 62" Rhode I. 1882<br>B. Nos. 1081, 1090. Scrapped 1898.  |
|----------------|--------|---|
| 62 to 71       | 4-4-0  | 17x24" 62" Kingston 1882<br>1883: Nos. 68 & 71 re# 239 & 255.<br>1894: No. 65 scrapped.<br>1905: others re# 22-24, 44, 25-27.   |
| 2nd 68         | 4-4-0  | 17x24" 62" Kingston 1879<br>Ex Govt. #1.<br>1902: No. 68 scrapped.  |
| 2nd 71         | 4-4-0  | 17x24" 62" Kingston 1881<br>Ex Govt. #8.<br>1905: No. 71 re# 28.  |
| 72 and 73      | 2-6-0  | 18x24" 51" Cooke<br>B. Nos. 1251-1252. Scrapped 1902.   |
| 74 to 93       | 440    | 17x24" 62" Rhode Island 1882<br>Nos. 88, 89, 91 had 60" drivers.<br>No. 92 had 69" drivers.<br>B. Nos. 1201-1204, 1248-1253, 1260-1264, 1258-1259, 1262, 1223, 1268.<br>1901: Nos. 88, 89 scrapped.<br>1905: Others re# 169 to 183, 60-61, 184. |
| 2nd 89         | 4-4-0  | 1902: Acquired and scrapped; no information available.  |
| 94             | 4-4-0  | 17x24" 60" Rogers #2897 1881<br>Sc. 1904.   |
| 95             | 4-4-0  | 17x24" 62" Pittsburgh #247 1879<br>Ex Govt. #6. Sc. 1896.   |
| 2nd 95         | 4-4-0  | 17x24" 62" Rogers 1882<br>Acquired in 1896, original owner unknown.<br>1905: Re# 76.  |
| 96             | 4-4-0  | 17x24" 62" Rogers #2899 1882<br>Sc. 1904.   |
| 97 to 99       | 4-4-0  | 17x24" 62" Rhode Island 1883<br>B. Nos. 1269 to 1271.<br>1905: Nos. 97 and 98 re# 185-186.  |
| 100 to 103     | 0-4-0T | 16x22" 50" Rhode Island B. Nos. 1254-1256, 1240. 1883: Nos. 101-103 re# 119, 118, 302. 1902: No. 100 re# 1999.  |
| 2nd 101 to 103 | 0-6-0  | 17x24" 51" Hinkley 1882<br>Nos. 101-102 ex Nos. 300-301.<br>1902: re# 2005 to 2007.   |
| 104 to 110     | 0-6-0  | 17x24" 51" Hinkley 1882-3<br>No. 109 had 48" drivers.<br>No. 110 ex #305,<br>1902: re# 2008 to 2014.  |
| 111            | 4-4-0  | 16x24" 57" Hinkley 1881<br>Sc. 1898.  |

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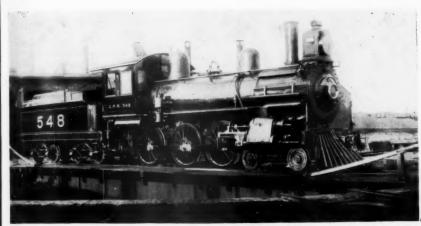
| 112            | 4-4-0  | 16x24" 57" Hinkley 1881<br>Sc. 1900.  |  |  |
|----------------|--------|---|--|--|
| 113            | 4-4-0  | 17x24" 62" Baldwin #1849 1869<br>Sc. 1893.  |  |  |
| 114            | 2-6-0  | 18x22" 57" ? Acquired in 1884 through purchase of the Manitoba South Western Colonization Railway but the motive power was owned by the Oregon & Transcontinental RR which apparently had an interest in the M.S.W.C. Ry. 1896: No. 114 sold to the Lake Manitoba Railway & Canal Co. #1. |  |  |
| 2nd 111 to 112 | Shay   | 15x17" 40" Lima 1901-2<br>1902: Re# 1901-1902.  |  |  |
| 2nd 113        | 4-4-0  | Acquired in 1893 or 1894. Scrapped 1896.<br>Details lacking.  |  |  |
| 115            | 0-4-0T | 15x22" 51" Baldwin #4703 1879<br>Ex #304. Scrapped 1897.  |  |  |
| 116            | 0-4-2T | 16x24" 48" Danforth #1149 1879<br>Ex #303. 1898: Reclassified as Shop Tool.<br>1902: Re# 1998.  |  |  |
| 117 to 119     | 0-4-0T | 16x22" 51" Rhode Island 1882<br>B. Nos. 1240, 1256, 1255.<br>Ex Nos. 302, 102, 101.<br>No. 119: 50" drivers.<br>1901: #117 scrapped.<br>1903: #119 sold.  |  |  |
| 120 to 130     | 4-4-0  | 17x24" 62" Rhode Island 1883<br>B. Nos. 1339-1349.<br>1899: #122 scrapped.<br>1905: Others re# 159 to 168.  |  |  |
| 2nd 122        | 4-4-0  | 17x24" 68" Rhode Island #2034 1888<br>1900: Ex Manitoba & North Western Ry. #7.<br>1905: Re# 244.   |  |  |
| 131 to 142     | 4-4-0  | 17x24" 62" Rogers 1883<br>B. Nos. 3321-3325, 3327, 3329-3334.<br>1905: Re# 187 to 198.  |  |  |
| 143            | 4-4-0  | 17x24" 60" Baldwin 1879<br>Ex Govt. #1.   |  |  |
| 144            | 4-4-0  | 17x24" 60" Baldwin 1878<br>Ex Govt. #2. Sc. 1902.   |  |  |
| 145            | 4-4-0  | 17x24" 60" Baldwin 1879<br>Ex Govt. #3.   |  |  |
| 146            | 4-4-0  | 17x24" 60" Baldwin 1879<br>Ex Govt. #4. Sc. 1898.   |  |  |
| 147            | 4-4-0  | 17x24" 62" Baldwin 1879<br>Ex Govt. #5.   |  |  |
|                |        |   |  |  |

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| 148 | 4-4-0 | 17x24" 60" Baldwin Ex Govt. #7.  | 1878                              |
|-----|-------|--|-----------------------------------|
| 149 | 4-4-0 | 16x22" 62" Dubs & Co.<br>Ex Govt. #4. Sc. 1895.  | 1872                              |
| 150 | 4-4-0 | 16x22" 62" Dubs & Co.<br>Ex Govt. #5. Sc. 1895.  | 1872                              |
| 151 | 4-4-0 | 15x24" 57" Baldwin Ex Govt. #1.  | 1871                              |
| 152 | 4-4-0 | 16x22" 62" Fox, Walker Ex Govt. #1.  | 1869                              |
| 153 | 4-4-0 | 16x22" 62" Fox, Walker Ex Govt. #2.  | 1869                              |
| 154 | 4-4-0 | 16x22" 62" Fox, Walker Ex Govt. #3.  | 1869                              |
| 155 | 4-4-0 | 16x22" 62" Fox, Walker Ex Govt. #4. 1887: Nos. 152-155 rebuilt to 0-6-0 17x24" 51 1897: No. 151 sold to Columbia River L On exhibition in Winnipeg as "CP "COUNTESS OF DUFFERIN" sin 1902: Nos. 152-154 re# 2015-2017. 1902: #155 scrapped. 1905: Nos. 143, 145, 147, 148 re# 18 to 21 | umber Co.<br>R No. I—<br>ce 1910. |
|     |       | The following locomotives were acquired in the Toronto, Grey & Bruce Railway.  | 1884 from                         |
| 156 | 4-4-0 | 11x18" 42" Avonside<br>Ex TG&B #6.   | 1870                              |
| 157 | 440   | 16x22" 62" Montgomery<br>Ex TG&B #29. Sc. 1895.  | 1874                              |
| 158 | 4-4-0 | 16x22" 62" Montgomery Ex TG&B #30. Sc. 1890.   | 1874                              |
| 159 | 2-6-0 | 14x20" 42" Avonside<br>Ex TG&B #8.   | 1871                              |
| 160 | 4-6-0 | 11x18" 42" Avonside<br>Ex TG&B #11. Sc. 1887.  | 1870                              |
| 161 | 4-4-0 | 11x18" 42" Avonside<br>Ex TG&B #12.  | 1871                              |
| 162 | 4-4-0 | 11x18" 42" Avonside<br>Ex TG&B #13. Sc. 1888.  | 1871                              |
| 163 | 2-6-0 | 14x20" 42" Avonside Ex TG&B #14. Sc. 1888. Nos. 157-158 Originally Intercolonial Ry. 1889: #156 sold to the Pontiac & Renfrew I 1892: #159 sold to Parry Sound Colonization #2. #161 sold to United Counties Railw   | Railway, #1.<br>on Railway,       |



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369 369 369

969 PR. Co.

871 -76. #1. /ay,

Collection of O. S. A. LaVallee and C. P. Ry. #548 Can. Pac. Ry. (Serial 1146)—1891

Equipped in 1901—#548 was the first locomotive in North America to be equipped with the "Schmidt Smokebox Superheater." Re# 392 in 1905 and #7292—Later 292 in 1912 it was scrapped in 1929.



Collection of Ry. & Loco. Hist. Soc.

C.P.R. #614 built by the road in 1892, 18x24" 51"





Collection of Ry. & Loco. Hist. Soc. C.P.R. built by the road in 1893, 19x22" 62"



Collection of Ry. & Loco, Hist. Soc. C.P.R. #634 ready to leave Vanceboro, Me. Built by the road in 1894, 18x24" 62"

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| 164 to 169    | 2-8-0 | 16x20" 42" Baldwin 1874<br>B. Nos. 3524, 3525, 3551, 3552, 3626, 3640.<br>Ex TG&B Nos. 15 to 20.<br>1897: #169 scrapped.<br>1898: #165 scrapped.<br>1899: Nos. 164, 166-168 scrapped.  |
|---------------|-------|--|
| 170 to 177    | 4-4-0 | 17x24" 62" Baldwin 1873<br>B. Nos. 3419, 3422, 3426, 3425, 3420, 3436, 3454, 3468.<br>Ex TG&B Nos. 21 to 28. Originally Grand Trunk<br>Railway.<br>1905: Re# 52 to 59.                 |
| 2nd 156, 158  | 440   | 18x22" 69" Rhode Island B. Nos. 1358, 1359. Ex South Eastern Railway Nos. 29, 30. 1892: Rented from the Montreal & Atlantic Railway. 1902: Returned to the M&A Ry.                     |
| 2nd 157, 159  | 4-4-0 | Acquired 1896; scrapped 1901.<br>Details lacking.  |
| 3rd, 156, 158 | 4-4-0 | 17x24" 57" Kingston 1886<br>B. Nos. 321, 322.<br>1902: Ex Pontiac Pacific Junction Railway Nos. 3, 4.<br>1905: Re# 49, 50.   |
| 2nd 160       | 4-4-0 | 16x24" 62" Baldwin #3976 1876<br>Sc. 1902.   |
| 2nd 162       | 4-4-0 | 16x24" 62" Portland #326 1875<br>Sc. 1898.   |
| 2nd 163       | 4-4-0 | 16x24" 62" Kingston 1882<br>Sc. 1898.<br>1889: Ex International & Megantic Railways Nos.<br>1 to 3.  |
|               |       | The following locomotives were acquired in 1884 from the Credit Valley Railway.  |
| 178 to 179    | 4-4-0 | 17x24" 69" Portland #296, 298 1874<br>Ex CVR #1, 2.<br>1905: Re# 103 and 104.  |
| 180 to 184    | 4-4-0 | 17x24" 62" Kingston<br>Built: 1879—#180. 1881—#181, 182. 1882—#183, 184.<br>B. Nos. 199, ? , 237, 225, 226.<br>Ex CVR Nos. 8, 14 to 17.<br>1905: #184 re# 43. Others scrapped 1897-99. |
| 185 to 188    | 4-4-0 | 16x24" 69" Kingston 1881<br>B. Nos. 233-236. Ex CVR Nos. 18 to 21.<br>1896: #185 scrapped.<br>1905: Nos. 186 to 188 re# 13 to 15.  |
| 189 to 190    | 4-4-0 | 16x24" 69" Manchester 1880<br>B. Nos. 836-837. 1899: Scrapped.   |
| 191 to 193    | 4-4-0 | 17x24" 62" Brooks 1873<br>Ex CVR Nos. 3 to 5.<br>1903: #192 sold.<br>1905: Nos. 191, 193 re# 16 and 17.  |

| 194             | 44-0   | 16x24" 63"<br>Origin unknown. Ex CVR #266. 1891: Scrapped.  |
|-----------------|--------|---|
| 195             | 4-4-0  | 15x22" 63"<br>Origin unknown. Ex CVR #6. 1888: Scrapped.  |
| 196             | 4-4-0  | 16x24" 50" Danforth<br>Ex CVR #584. 1888: Scrapped.   |
| 197             | 4-4-0  | 12x18" 48" Norris 1837 Originally the "Jason C. Pierce" of the Champlain & Saint Lawrence RR. Sold in 1850 to the St. Lawrence & Industrie Village Railway. 1881: Became Quebec, Montreal, Ottawa & Occidental Ry. #33. 1882: Became North Shore Railway #1. 1885: Became CPR #197. 1889: Sold to the L'Assomption Railway. |
| 2nd 180         | 4-4-0  | 18½x26" 69" Schenectady #5345 1900  |
| 2nd 181         | 4-4-0  | 18½x26" 69" Brooks #3448 1900<br>1903: From Rutland RR, Nos. 188-189.<br>1905: Re# 298 and 299.   |
| 2nd 189         | 4-4-0  | 17x24" 60" Kingston #292 or #293 1884<br>1900: From Manitoba & North Western Ry. No. 3<br>or 4.<br>1905: Re# 51.  |
| 2nd 194 to 196  | 4-6-0  | 20&30x24" 57" C.P.R. 1897<br>B. Nos. 1233 to 1235.<br>1905: Re# 340 to 342.   |
| 197 to 199      | 4-6-0  | 20&30x24" 62" C.P.R. 1897<br>B. Nos. 1236 to 1238.<br>1905: Re# 497 to 499.   |
| 200             | 4-6-0  | 19x24" 62" C.P.R. #1239 1897  |
| 2nd 201 and 202 | 4-6-0  | 19x24" 62" C.P.R. #1240-41 1897<br>1905: Re# 494 to 496.  |
| 2nd 203 to 208  | 4-6-0  | 19x24" 69" C.P.R. #1279-84 1899<br>#206—20x24" cylinders.<br>1905: Re# 825 to 827, 830, 828, 829.   |
|                 |        | The following locomotives, Nos. 201 to 228 were acquired in 1881 from the Canada Central Railway.   |
| 201             | 0-4-0T | 16x24" 48" Danforth #1149 1879<br>1882: Re# 303. Ex CCR #1.   |
| 202 to 204      | 4-4-0  | 17x24" 62" Danforth 1145-6, 1057 1879<br>1892: #203 sold to United Counties Railway #3.<br>1895: #204 scrapped.<br>1896: #202 scrapped. Ex CCR Nos. 2 to 4.   |
| 205             | 4-4-0  | 16x24" 62" Danforth #1133 1878<br>Ex CCR #5. Scrapped 1895.   |
| 206 and 207     | 4-4-0  | 17x24" 62" Danforth #1147-48 1879<br>Ex CCR #6 and 7.<br>1895: Scrapped.  |

| 208         | 4-4-0 | 15x20" 62" Birkenhead 1854<br>Ex CCR #8. Originally Grand Trunk Ry. #37.<br>Scrapped 1888.   |
|-------------|-------|--|
| 209 and 210 | 4-4-0 | 16x24" 62" Portland #216-217 1870<br>Ex CCR #9 and 10.<br>1889: #210 sold to Great North West Central Ry. #1.<br>1897: No. 209 scrapped.   |
| 211         | 4-4-0 | 16x24" 62" Danforth 1878<br>Ex CCR #11.<br>1889: Sold to Great North West Central Ry. #2.  |
| 212-213     | 4-4-0 | 17x24" 62" Pittsburgh 1873<br>Ex CCR #12 and 13.<br>1897: Scrapped.  |
| 214         | 4-4-0 | 17x24" 62" Grant 1873<br>Ex CCR #14.<br>1897: Scrapped.  |
| 215 and 216 | 4-4-0 | 17x24" 62" Pittsburgh 1873<br>Ex CCR #15 and 16.   |
|             |       | 1892: #215 sold to New Glasgow Iron, Coal & Railway #2. 1897: #216 scrapped.   |
| 217 and 218 | 4-4-0 | 17x24" 62" Brooks 1873<br>Ex CCR #17 and 18.<br>1897: Scrapped.  |
|             |       | NOTE: Nos. 212 to 218 were built originally for the United States Rolling Stock Company.   |
| 219         | 4-4-0 | 17x24" 62" Portland 1873<br>Ex CCR #19.  |
| 220 and 221 | 4-4-0 | 17x24" 62" Portland 1872<br>Ex CCR #20 and 21.<br>Probably originally Grand Trunk Railway.<br>1889: No. 221 sold. Great North West Central Ry. #3.<br>1895: #219 scrapped. 1896: #220 scrapped.                      |
| 222 and 223 | 4-4-0 | 16x22" 62" Montgomery 1874<br>Ex CCR #22 and 23.<br>Originally Intercolonial Railway.<br>1895: Scrapped.   |
| 224 and 225 | 2-6-0 | 183/4x22" 55" Dickson 1870<br>Ex CCR #24 and 25.<br>1887: #224 scrapped.<br>1888: #225 scrapped.   |
| 226 to 228  | 4-4-0 | 16x24" 63" Taunton 1870 Ex CCR #26 to 28. B. Nos. 494, 498, 506. Nos. 226 to 228 were still broad gauge (5'6") when acquired by the CPR; used as such in construction service and converted in 1883. Scrapped: 1895. |
| 2nd 201     | 4-4-0 | 15x22" 63" Baldwin #416 1851<br>1882: Ex #253. Scrapped 1895.  |

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| 2nd 209 to 211  | 4-4-2 | 13½&23x26" 84" C.P.R. #1295-97 1899  |
|-----------------|-------|--|
| 200 10 211      |       | The only Atlantic type engines owned by CPR. 1905: Re# 1000 to 1002.   |
| 2nd 212 to 227  | 4-6-0 | 20x24" 69" C.P.R. 1899<br>B. Nos. 1298-1303, 1323-1332.<br>1905: Re# 831 to 846.   |
| 229 to 233      | 4-4-0 | 17x24" Dubs & Co. 1882 Originally numbered erroneously #35 to 39 duplicating numbers already assigned. 1901: #229 sold Quebec Southern Ry. #106. 1905: Others re# 155 to 158.                                    |
| and 229         | 4-4-0 | 18x24" 62" Rhode Island 1891<br>1902: Ex Ottawa Northern & Western Ry. #3.<br>1905: Re# 220.   |
| 234 to 239      | 440   | 17x24" 62" Kingston 1882<br>No. 239 originally #68.<br>1905: Re# 45 to 48, 29, 30.   |
|                 |       | The following locomotives, Nos. 240 to 253, were acquired in 1882 from the Quebec, Montreal, Ottawa & Occidental Ry.   |
| 240 to 243      | 4-4-0 | 16x24" 69" Manchester 1876<br>Ex QMO&O #13 to 16.<br>B. Nos. 740 to 743.<br>Scrapped: 1897-#242; 1898-#243; 1902-#240.<br>1905: #241 re# 11.   |
| 244 to 249      | 4-4-0 | 17x24" 62" Manchester 1876-7<br>Ex QMO&O 9-12, 17, 18.<br>B. Nos. 736 to 739, 752, 753.<br>1905: #244 sold to New Brunswick Southern Ry. #6.<br>1901: Nos. 245 and 249 sold.<br>1901: Nos. 246 and 247 scrapped. |
| 250 and 251     | 4-4-0 | 15x22" 69" Portland #336, 338 1876<br>Ex QMO&O #1 and 3.<br>1895: Scrapped.  |
| 252             | 0-4-0 | 15x22" 51" Baldwin #4703 1879<br>Ex QMO&O #31.<br>1882: Re# 304.   |
| 253             | 4-4-0 | 15x22" 63" Baldwin #416 1851<br>Ex QMO&O #35.  |
|                 |       | Originally Vermont Central RR #17 "Burlington"<br>re: "White River."<br>1882: Re# 201.   |
| 2nd 252 and 253 | 440   | 17x24" 62" Rogers 1882   |
| 254             | 4-4-0 | 17x24" 62" Rogers 1882<br>B. Nos. 3108, 3109, 3111.<br>1893: Scrapped.   |
| 255             | 4-4-0 | 17x24" 62" Kingston 1882<br>1883: Ex 1st #71.<br>1905: Re# 31.   |

| 256 to 270     | 4-4-0  | 17x24" 62" Kingston<br>B. Nos. 245 to 259.<br>Scrapped: 1898-#258, 268; 1899-#259; 1900-#261.  | 1883          |
|----------------|--------|--|---------------|
|                |        | 1905: Others re# 32 to 42.   |               |
| 271 to 273     | 4-4-0  | 17x24" 69" Rogers<br>B. Nos. 3318-3320.<br>1905: Re# 100 to 102.   | 1883          |
| 274 to 283     | 4-4-0  | 17x24" 62" Hinkley<br>1897: #283 wrecked at Stittsville, Ont.<br>1905: Others re# 122 to 130.  | 1883          |
| 284            | 4-4-0  | 14x24" 68" Danforth Originally Camden & Amboy RR #23. 1878: Laurentian Railway "J. M. Pangman." Ownership acquired by CPR in 1882 but it had rented in 1881 to the South Eastern Ry. a "Yamaska," to run on the Ice Railway ber Montreal and Longueuil. 1887: Scrapped. Never ran as a CPR engine. | IS #23        |
| 2nd 284        | 4-4-0  | 18x24" 69" Rhode Island #2653<br>1900: Ex Manitoba & North Western Ry. #8.<br>1905: Re# 219.   | 1891          |
| 285            | 4-4-0  | 17x24" 69" C.P.R. #1001<br>First locomotive built by the Canadian Pacific<br>way.<br>1905: Re# 85.   | 1883<br>Rail- |
| 286 to 294     | 4-4-0  | 17x24" 62" C.P.R. #1002-1010<br>1905: Re# 105 to 113.  | 1883          |
| 295 to 299     | 4-4-0  | 17x24" 69" C.P.R. #1011-15<br>1905: Re# 86 to 90.  | 1883          |
| 300 and 301    | 0-6-0  | 17x24" 51" Hinkley Re# 101-102.  | 1882          |
| 302            | 0-4-0T | 16x22" 51" Rhode Id. #1240 Ex #103. Re# 117.   | 1882          |
| 303            | 0-4-0T | 16x24" 48" Danforth #1149<br>Ex #201. Re# 116.   | 1879          |
| 304            | 0-4-0  | 15x22" 51" Baldwin #4703<br>Ex #252. Re# 115.  | 1879          |
| 305            | 0-6-0  | 17x24" 51" Hinkley<br>Re# 110.   | 1883          |
| 2nd 300 to 305 | 4-4-0  | 19x22" 69" C.P.R. #1016-21<br>Nos. 302 and 305—18x24" cylinders.<br>1905: Re# 260, 261, 267, 262, 263, 268.  | 1884          |
| 306 to 308     | 4-4-0  | 19x22" 69" C.P.R. #1022-24<br>1905: Re# 264 to 266.  | 1886          |
| 309 to 311     | 4-4-0  | 18x24" 69" C.P.R. #1025-27<br>1905; Re# 269 to 271.  | 1887          |
| 312 to 315     | 2-8-0  | 20x26" 48" Baldwin<br>B. Nos. 7434, 7444, 7976, 7975.<br>1905: Re# 1318 to 1321.   | 1884-€        |

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| 316            | 2-8-0  | 20x26" 51"<br>1902: Re# 406.   | C.P.R. #1062   | 1887                  |
|----------------|--------|--|--|-----------------------|
| 2nd 316        | 2-8-0  | 20x26" 48"<br>1902: Re# 951.   | C.P.R. #1210   | 1896                  |
| 317 to 319     | 2-8-0  | 20x26" 48"<br>B. Nos. 1225, 1226<br>1902: Re# 952 to 9   |  | 1897-8                |
|                |        | The following loc<br>acquired in 1885 f<br>Railway.  | omotives, Nos. 320 to<br>from the St. Lawrence   | 330, were<br>& Ottawa |
| 320            | 4-4-0T | 1874 re# N.L.Ry. 1<br>1876 sold to Ebbw  | Slaughter, Gruning &<br>ondon Railway No. 30.<br>No. 101.<br>Vale Steel & Iron Co.<br>awrence & Ottawa Ry. |                       |
| 321 and 322    | 4-4-0  | 17x24" 60"<br>Ex StL&O #8, 9,<br>1889: #321 sold,<br>1890: #322 sold to                        | Taunton #520, 596 Parry Sound Colonization   | 1871-3<br>on Ry. #1.  |
| 323 and 324    | 4-4-0  | 16x22" 66"<br>Ex StL&O #4 and<br>Probably old Gran<br>1891: #324 sold, G<br>1895: #323 scrappe | nd Trunk Railway origin<br>reat Eastern Ry. #4.  | nally.                |
| 325            | 4-4-0  | 15x24" 60"<br>Ex StL&O #3.<br>1894: Scrapped.  | Portland   |                       |
| 326            | 4-4-0  | 15x24" 60"<br>Ex StL&O #10.<br>1888: Scrapped.   | Kingston   | 1879                  |
| 327            | 4-4-0  | 14x20" 56"<br>Ex StL&O #2.<br>1887: Scrapped.  | Hinkley #526   | 1854                  |
| 328            | 0-4-0T | 13x18" 42"<br>Ex StL&O #1.<br>1895: Sold.  | Portland #327  | 1875                  |
| 329 and 330    | 4-4-0  | 15x22" 60"<br>Ex StL&O #7, 6,<br>1887: Scrapped.   | Kingston #54, 53   | 1866                  |
| 2nd 320        | 2-8-0  | 20x26" 48"<br>1902: Re# 955.   | C.P.R. #1253   | 1898                  |
| 2nd 321 to 330 | 0-6-0  | 18x24" 51"<br>1902: Re# 2025 to  | C.P.R. #1211-20<br>2034.   | 1896                  |
|                |        |  | omotives, Nos. 331 to<br>from the North Shore  |                       |

| 331            | 0-4-0T | 14x18" 44" Portland #328 1876<br>Ex NSR #3.<br>1897: Scrapped.   |
|----------------|--------|--|
| 332            | 44-0   | <ul> <li>11x16" 54" Baldwin #265 1846</li> <li>Ex NSR #2.</li> <li>Originally the "Montreal" of the Champlain &amp; St. Lawrence RR.</li> <li>1861: Sold to St. Lawrence &amp; Industrie Village Ry. As "Laprairie."</li> <li>1881: Became Quebec, Montreal, Ottawa &amp; Occidental Ry. #34.</li> <li>1882: North Shore Railway #2.</li> <li>1885: C.P.R. #332.</li> <li>1887: Scrapped.</li> </ul> |
| 333 and 334    | 4-4-0  | 15x22" 68" Portland #337, 339 1876<br>Ex NSR #4, 5.<br>Scrapped: #333-1895; #334-1897.   |
| 335 and 336    | 4-4-0  | 17x24" 62" Portland #350-351 1878<br>Ex NSR #14, 15.<br>Scrapped: 1897.  |
| 337 to 339     | 4-4-0  | 17x24" 69" Kingston 1878<br>Ex NSR 16 to 18.<br>1897: Scrapped.  |
| 340 and 341    | 4-4-0  | 17x24" 62" Kingston 1879<br>Ex NSR #10 and 11.<br>1898: #340 sold. Quebec & Lake St. John Ry. #11.<br>1897: #341 scrapped.   |
| 342 and 343    | 4-4-0  | 17x24" 69" Kingston 1879<br>Ex NSR #12 and 13.<br>1901: Scrapped.  |
| 344            | 4-4-0  | 16x24" 62" Kingston 1880<br>Ex NSR #21.<br>1897: Scrapped.   |
| 345 to 348     | 4-4-0  | 16x24" 62" Portland #318-321 1876<br>Ex NSR #6 to 9.<br>1893: #346 sold.<br>Scrapped: 1897-#348; 1899-#347; 1901-#345.   |
| 349 and 350    | 4-4-0  | 17x24" 62" Portland #322, 324 1877<br>Ex NSR #19 and 20.<br>1899: #349 scrapped.<br>1905: #350 sold.   |
| 2nd 331 to 341 | 0-6-0  | 18x24" 51" C.P.R. 1898-99<br>B. Nos. 1264 to 1268; 1307 to 1312.<br>1902: Re# 2035 to 2039; 2057 to 2062.  |
| 2nd 342 to 344 | 0-6-0  | 18x26" 51" C.P.R. #1304-6 1900: Re# 2101 to 2103.  |
| 351 to 360     | 4-4-0  | 17x24" C.P.R. 1886<br>B. Nos. 1030-1034, 1043-47.<br>Nos. 351 to 354—62"; Nos. 355 to 358—57" 359 and 360—69".<br>1897: #354 scrapped.   |

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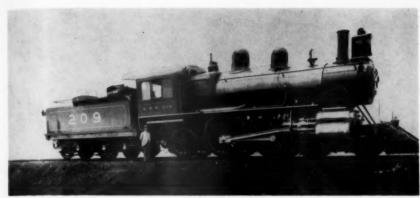
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| 361 to 370  | 4-4-0 | 17x24" Kingston   | 1886    |
|-------------|-------|---|---------|
| 201 10 270  | 1-10  | B. Nos. 300 to 309.<br>Nos. 363, 364—57"; 361, 362, 365, 368—62"; 369, 370—69".<br>1902: #370 scrapped. |         |
| 251 . 252   | 4.4.0 | 1905: Others re# 116 to 120, 97, 98, 121, 99.   |         |
| 371 to 373  | 4-4-0 | 17x24" 62" C.P.R.<br>B. Nos. 1035 to 1037.<br>1905: Re# 237 to 239.                                     | 1886    |
| 374 to 378  | 4-4-0 | 17x24" 69" C.P.R.<br>B. Nos. 1038 to 1042.<br>1905: Re# 92 to 96.                                       | 1886    |
| 379 to 391  | 4-4-0 | 17x24" 69" C.P.R.<br>B. Nos. 1052 to 1061, 1064 to 1066.<br>1905: Re# 206 to 218.                       | 1887    |
| 392 to 394  | 4-4-0 | 17x24" 62" C.P.R.<br>B. Nos. 1067 to 1069.<br>1905: Re# 114, 115, 240.                                  | 1887    |
| 395 to 400  | 4-4-0 | 17x24" 69" C.P.R.<br>B. Nos. 1070 to 1075.<br>1905: Re# 272 to 277.                                     | 1888    |
| 401 to 404  | 2-8-0 | 19x22" 51" C.P.R.<br>B. Nos. 1048 to 1051.<br>1905: Re# 1300 to 1303.                                   | 1886    |
| 405, 406    | 2-8-0 | 19x24" 51" C.P.R.<br>B. Nos. 1063, 1062.<br>No. 406 re# from #316 in 1902.<br>1905: Re# 1304, 1305.     | 1887    |
| 407         |       | (Vacant)  |         |
| 408 and 409 | 2-6-0 | 18x26" 51" C.P.R.<br>B. Nos. 1080, 1081.<br>1905: Re# 1244, 1245.                                       | 1888    |
| 410 to 422  | 2-6-0 | 18x24" 57" C.P.R.<br>B. Nos. 1076 to 1079, 1082 to 1090.<br>1905: Re# 1246 to 1249, 1205 to 1213.       | 1888    |
| 423 to 432  | 2-6-0 | 18x24" 57" Kingston B. Nos. 355 to 364. #430 had 59" drivers. 1905: Re# 1229 to 1238.                   | 1888-89 |
| 433 and 434 | 2-6-0 | 18x24" 57" C.P.R.<br>B. Nos. 1091, 1092.<br>1905: Re# 1227, 1228.                                       | 1889    |
| 435 to 438  | 4-6-0 | 18x24" 57" C.P.R.<br>B. Nos. 1108 to 1111.<br>1905: Re# 300 to 303.                                     | 1889    |
| 439 to 442  | 4-6-0 | 19x24" 69" C.P.R.<br>B. Nos. 1112 to 1115.<br>1905: Re# 805 to 808.                                     | 1889    |
| 443 to 455  | 2-6-0 | 18x24" 57" C.P.R.<br>B. Nos. 1093 to 1105.<br>#452 had 59" drivers.<br>1905: Re# 1214 to 1226.          | 1888-89 |

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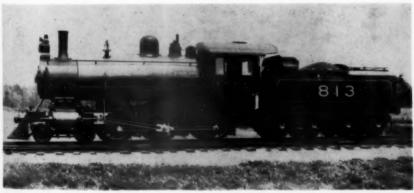
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Collection of O. S. A. LaVallee and C. P. Ry.

C.P.R. #209

The classic "Atlantic" type was to be found in Nos. 209-211, three engines built in 1899 especially for the Montreal-Ottawa service. Actually, they were built to offer speedy competition to similar engines on the paralleling Canada Atlantic Railway and speeds they attained and records they broke are legendary. They extablished basic running times between Canada's metropolis and its Capital which have been but slightly exceeded in the ensuing fifty years.



Collection of O. S. A. LaVallee and C. P. Ry.

C.P.R. #813

This engine, later 862 and 2062, represents the C.P.R.'s Passenger Ten-Wheeler, Class E. Though more than four hundred low-wheeled 4-6-0's of Class D remain, the scrapping of #2113 and four sister engines in 1949 closed the books on this one-popular passenger engine type. No. 813's 70-inch drivers enabled it to turn in a good performance as an all-around passenger engine.

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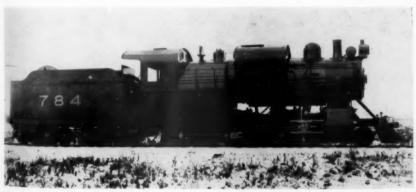
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According to the sign on the box cars, two carloads of Hartt shoes are about to leave Fredericton for Winnipeg, via the C. P. R.



Collection of O. S. A. LaVallee and C. P. Ry.

C. P. R. #784

The Canadian Pacific Railway's first camelback, #1026, built by Richmond in 1899, was followed in 1905 by five 4-6-0 camelbacks built by the Canadian Pacific Railway. They were numbered 780 to 784. In 1907, however, due to the decline in popularity of the camelback type, they were rebuilt to conventional engines and renumbered between 790 and 794. Nos. 791 and 793 are still in use (1950).

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| 456         | 4-6-0 | 20x22"                                      | 57"                                 | C.P.R.  | 1889                       |
|-------------|-------|---|-------------------------------------|---|----------------------------|
| 457         | 4-6-0 | 19x24"                                      | 69"                                 | C.P.R.  | 1889                       |
| 458         | 4-6-0 | 19x24"                                      | 69"                                 | C.P.R.  | 1889                       |
| 459         | 4-6-0 |   |                                     | C.P.R.<br>1116, 1117.<br>, 810, 801.  | 1889                       |
| 460 to 464  | 2-6-0 |   | 57"<br>70 to 374<br>1239 to         |   | 1890                       |
| 465 to 476  | 4-6-0 | 18x24"<br>B. Nos. 1<br>Nos. 465<br>1905: Re | 118 to 11<br>to 470—5<br># 304 to 3 | C.P.R.<br>29.<br>7"; 471 to 476—62".<br>009, 360 to 365.  | 1890-91                    |
| 477 to 479  | 4-6-0 |   | 62"<br>195, 396, 4<br># 310 to 31   |   | 1890                       |
|             |       | 480 to 533<br>wick Rai                      | were acq                            | resting group of locor<br>juired in 1890 from the<br>which George A. H<br>ntendent. (Bulletin 1                   | New Bruns-<br>laggerty was |
| 480         | 4-4-0 | 15x22"<br>Ex NBR                            | 63"<br>#1. Sc. 18                   | Manchester #930<br>895.   | 1881                       |
| 481         | 4-4-0 | 15x22"<br>Ex NBR                            | #2. Sc. 1                           | Manchester #931<br>895.   | 1881                       |
| 482         | 4-4-0 |   |                                     | Manchester #932<br>1897.<br>to 3 of the Aroostook   | 1881<br>River Rail-        |
| 483         | 4-4-0 | 15x24"<br>Ex NBR                            |                                     | Portland #344   | 1877                       |
| 484         | 4-4-0 | 15x24"<br>Ex NBR                            | 60"<br>#5. Sc. 1                    | Portland #348<br>895.   | 1877                       |
| 485         | 4-4-0 | 15x22"<br>Ex NBR                            | 63"<br>#6. Sc. I                    | Portland #341<br>895.   | 1877                       |
| 486         | 4-4-0 | Originally<br>of<br>the                     | the West                            | Portland #342<br>1895.<br>to 7 built for the Wi<br>ern Counties Railway<br>Inswick & Canada Rai<br>I to 2nd #514. | . Bought by                |
| 487 and 488 | 4-4-0 | Originall<br>1875: Wi<br>Bought b           | ndsor & A                           | Kingston #55, 63<br>),<br>cotia Ry. Nos. 21 and<br>Innapolis Ry. Nos. 1 a<br>runswick Ry. in 1881.                | and 2.                     |

| 489         | 4-4-0 | 14x22" 60" Portland #92 1857<br>Ex NBR #12.<br>Originally "Manners Sutton" of the New Brunswick<br>& Canada Ry. Scrapped 1895.   |
|-------------|-------|--|
| 490 and 491 | 440   | 14x22" 63" Portland #170, 194 1871<br>Ex NBR #13, 14.<br>Originally "Aroostook" and "St. Andrews" of the<br>New Brunswick & Canada Ry. Scrapped in 1895 and<br>1897.                             |
| 492         | 4-4-0 | 15x22" 63" Fleming Ex NBR #15. Probably built originally for the New Brunswick section of the European & North American Ry. and bought about 1882 from the Intercolonial Railway. Scrapped 1895. |
| 493         | 4-4-0 | 14x22" 60" Portland #101 1858<br>Ex NBR #16.<br>Originally the "Shamrock" of the NB&CRy. Sc. 1895.   |
| 494         | 4-4-0 | 16x22" 60" Dubs & Co. 1873<br>Ex NBR #17.<br>Ex Saint John & Maine Ry. #4.<br>Originally from Intercolonial Railway, Sc. 1895.   |
| 495         | 4-4-0 | 16x24" 60" Portland #133 1866<br>Ex NBR #18.<br>Originally "W. H. Wickham" of the New Brunswick<br>& Canada Railway. Scrapped 1895.  |
| 496         | 4-4-0 | 16x24" 63" Manchester #1143 1883<br>Ex NBR #19.<br>Scrapped 1897.  |
| 497         | 4-4-0 | 16x24" 60" Portland #360 1880<br>Ex NBR #20.<br>Originally "Houlton" of the NB&CRy.<br>1897: Re# 2nd 519.  |
| 498         | 4-4-0 | 13x20" 60" Portland #98 1857<br>Ex NBR #21.<br>Originally "Thistle" of the NB&CRy. Scrapped 1895.  |
| 499         | 4-4-0 | 16x24" 68" Baldwin #2449 1871<br>Ex NBR #22.<br>Originally #8 "Alex. Jardine" of the Saint John &<br>Maine Ry. Scrapped 1896.  |
| 500         | 4-4-0 | 16x22" 62" Kingston #76 1875<br>Ex NBR #23.<br>Originally Nova Scotia Ry. #25; bought from Inter-<br>colonial Ry. in 1882. 1891 sold to Kent Northern<br>Ry. #2.                                 |
| 501         | 4-4-0 | 17x24" 63" Sharp, Stewart #3033 1882<br>Ex NBR #24.<br>Formerly #5 Saint John & Maine Ry. Scrapped 1896.   |
| 502         | 4-4-0 | 15x24" 63" Portland #152 1871<br>Ex NBR #25.<br>Formerly St. J. & M. Ry. #3 "William Parks." Sc.   |

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| 503        | 4-4-0 | 16x24" 68" Baldwin #2448 1871<br>Ex NBR #26.<br>Formerly St. J. & M. Ry. #7 "Thos. R. Jones." Sc. 1895.  |
|------------|-------|--|
| 504        | 4-4-0 | 16x24" 62" Portland #132 1865<br>Ex NBR #27. Sc. 1896.<br>Originally "Carleton" of the N.B.&C.Ry.  |
| 505        | 4-4-0 | 15x22" 60" Portland #343 1877<br>Ex NBR #28. Sc. 1895.<br>Originally "Oromocto" of the Fredericton Railway.  |
| 506        | 0-4-0 | 14x22" 50" Baldwin #2521 1871<br>Ex NBR #29. Sc. 1895.<br>Originally #6 "La Tour" of the St. John & Maine Ry.  |
| 507        | 4-4-0 | 13x22" 63" Rogers #1691 1869 This locomotive had more changes of ownership than any other in Canada: 1869: Western Extension Ry. #1. 1872: European & North American Ry. #1. 1877: Fredericton Ry. #2. 1887: New Brunswick Ry. #30. 1890: Canadian Pacific Ry. #507. 1890: Willard Kitchen Co. #1. 1890: Tobique Valley Ry. #1. 1890: Cornwallis Valley Ry. #1. 1892: Windsor & Annapolis Ry. #13. 1894: Dominion Atlantic Ry. #1. 1912: Scrapped. |
| 508 to 510 | 4-4-0 | 17x24" 62" Manchester #1247-9 1885<br>Ex NBR #34 to 36.<br>1905: Re# 62 to 64.   |
| 511 to 513 | 4-4-0 | 16x22" 66" Manchester #1250-2 1885<br>Ex NBR #37 to 39.<br>Scrapped: #511 and 512—1904. #513—1901.   |
| 514        | 4-6-0 | 19x22" 54" Baldwin —<br>Ex NBR #40. Sc. 1894.<br>Bought by the NBR in 1885 probably from the Pennsylvania RR.  |
| 2nd 514    | 4-4-0 | 15x24" 60" Portland #344 1877<br>Ex NBR #4. Sc. 1905.<br>Ex #483.  |
| 515 to 517 | 4-4-0 | 17x24" 62" Manchester #1254-6 1885<br>Ex NBR #41 to 43.<br>1905: Re# 65 to 67.   |
| 518 to 520 | 4-4-0 | 16x24" 69" Manchester #1257-9 1885<br>Ex NBR #44 to 46.<br>1905: #518 re# 2; #520 re# 12.<br>1897: #519 scrapped.  |
| 2nd 519    | 4-4-0 | 16x24" 60" Portland #360 1880<br>Ex NBR #20.<br>1897: Ex #497. Sc. 1905.   |

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| 521 to 524      | 4-4-0 | 18x24" 62" Manchester #1398-1401 1888<br>Ex NBR #47 to 50.<br>1905: Re# 250 to 253.  |
|-----------------|-------|--|
| 525 to 527      | 4-4-0 | 17x24" 69" Kingston #379 to 381 1889<br>Ex NBR #51-53.<br>1905: Re# 241 to 243.  |
| 528 to 530      | 4-4-0 | 17x24" 62" Mason #716-8-7 1885<br>Ex NBR "Aroostook," "Caribou," "Houlton."<br>#529—Drivers enlarged to 72".<br>1905: Nos. 528 and 530 re# 74. 75.<br>1899: #529 sold to Brockville, Westport & North<br>Western Ry. #4 and finally became Canadian<br>Northern Ry. #51. |
| 531 to 533      | 0-4-4 | 12x16" 36" Mason #509-10-26 1873<br>Ex NBR #3, 4, 5. Narrow gauge (3'6").<br>Fairlie type. Retired in 1881.<br>Scrapped in 1895.   |
| 2nd 483         | 4-4-0 | Acquired about 1895; scrapped 1897.<br>Details lacking.  |
| 2nd 480 to 492  | 4-6-0 | 13½&23x24" 62" Baldwin 1897<br>B. Nos. 15470 to 15479, 15521, to 15523.<br>1905: Re# 478 to 490.   |
| 2nd 493 to 495  | 4-6-0 | 19x24" 56" Rhode Island 1898<br>B. Nos. 2994—2996.<br>1905: Re# 322 to 324.  |
| 2nd 496         | 4-6-0 | 18x24" 56" Rhode Island 1898<br>Origin unknown,<br>1905: Re# 325.  |
| 2nd 497 to 504  | 2-8-0 | 19x24" 51" Baldwin 1898 Nos. 499 to 504 changed to 20&30x24". Company records show these as bought from "M.W. Ry."; probably Montreal & Western Ry. which may have had borrowing power that the C.P.R. wanted to use.  |
| 2nd 505 and 506 | 2-6-0 | 18x24" 60" Rhode Island 1886<br>B. Nos. 1648-49.<br>Ex Manitoba & North Western Ry. #5 and 6.<br>Acquired in 1900.<br>1905: re# 1200 and 1201.   |
| 2nd 507         | 4-4-0 | 17x24" 60" Kingston #292 or 293 1884<br>Probably ex Man. & N. W. Ry. #3 or #4.<br>See 2nd #189.<br>Scrapped 1902.  |
| 2nd 531         | 2-6-0 | 18x24" 62" Rhode Id. #2652 1891<br>1900: Ex Man. & N. W. Ry. #9.<br>1905: Re# 1202.  |
| 2nd 532 and 533 | 4-6-0 | 18x24" 57" Rogers #5133-31 1898<br>Originally Keokuk & Western RR Nos. 3 and 1.  |

| 534 to 550  | 4-6-0  | 18x24" 62" C.P.R. 1891<br>B. Nos. 1132 to 1148.<br>Nos. 541 to 545—19&29x24".<br>No. 548 was first superheated locomotive in North<br>America (1901).<br>1905: Re# 380 to 383, 427, 384, 385, 430, 386 to 394. |
|-------------|--------|--|
| 551 to 553  | 4-6-0  | 19x24" 69" C.P.R. #1149-51 1891<br>1905: Re# 811, 812, 815.  |
| 554 and 555 | 4-6-0  | 18x24" 69" C.P.R. #1152-53 1891<br>1905: Re# 813 and 814.  |
| 556 to 565  | 4-6-0  | 18x24" 62" Rhode Island B. Nos. 2654 to 2663. No. 562—19&28x24". Nos. 564 and 565; 13&22x24". 1905: Re# 350 to 359.  |
| 566 to 575  | 4-6-0  | 13&22x24" 62" Baldwin 1891<br>B. Nos. 12168, 12173, 12180, 12195, 12208-210, 12214<br>12215, 12218.<br>1905: Re# 366 to 375.   |
| 576 to 579  | 4-6-0  | 13&22x24" 57" Kingston 1891<br>B. Nos. 423, 424-427.<br>1905: Re# 313 to 316.  |
| 580 to 584  | 0-6-0  | 18x24" 51" C.P.R. 1891-2<br>B. Nos. 1154-56, 1175-76.<br>1902: Re# 2051 to 2055.   |
| 585 to 602  | 4-6-0  | 18x24" 62" C.P.R. 1892<br>B. Nos. 1157 to 1174.<br>1905: Re# 395 to 398, 431, 399 to 403, 428, 404 to 410  |
| 603 to 607  | 4-6-0  | 18x24" 57" Kingston 1892<br>B. Nos. 428 to 432.<br>1905: Re# 317 to 321.   |
| 608 to 613  | 4-6-0  | 18x24" 62" C.P.R. 1892<br>B. Nos. 1177 to 1182.<br>1905: Re# 432, 411 to 415.  |
| 614         | 0-6-0  | 18x24" 51" C.P.R. #1183 1892<br>1902: Re# 2056.  |
| 615 to 623  | 4-6-0  | 18x24" 62" C.P.R. 1892-3<br>B. Nos. 1184-88, 1190-93,<br>1905: Re# 416 to 424.   |
| 624         | 4-6-4T | 19x22" 62" C.P.R. #1194 1895<br>1905: Re# 1950.  |
| 625 to 627  | 4-6-0  | 19x24" 69" C.P.R. 1892<br>B. Nos. 1189, 1195, 1196.<br>1905: Re# 820 to 822.   |
| 628 to 638  | 4-6-0  | 18x24" 62" C.P.R. 1893-94<br>B. Nos. 1197-99, 1202-09.<br>1905: Re# 425, 429, 426, 433 to 440.   |

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| 639 to 668  | 4-6-0 | 19&29x24" 62" C.P.R.<br>B. Nos. 1221-24, 1227-32, 1242-51, 1254-63.<br>646 to 648—13½&23x24".<br>1905: Re# 441, 442, 450-54, 475-77, 455-74. | 1897-98 |
|-------------|-------|--|---------|
| 669 to 683  | 2-8-0 | 20¼&33x26" 51" Richmond<br>B. Nos. 2696 to 2710.<br>No. 683—21&33x26".<br>1902: Re# 1001 to 1015.  | 1898    |
| 684 to 703  | 2-8-0 | 14&24x24" 51" Baldwin<br>B. Nos. 15766-70, 15796-800, 15817-26,<br>1902: Re# 901 to 920.   | 1898    |
| 704 to 713  | 2-8-0 | 21&33x26" 57" C.P.R.<br>B. Nos. 1269 to 1278.<br>1902: Re# 1028 to 1037.   | 1898    |
| 714 to 725  | 2-8-0 | 21&33x26" 57" Richmond<br>B. Nos. 2794 to 2805.<br>1902: Re# 1016 to 1027.   | 1899    |
| 726 to 731  | 2-8-0 | 21&33x26" 57" Kingston<br>B. Nos. 464 to 469.<br>1902: Re# 1048 to 1053.   | 1899    |
| 732 to 738  | 2-8-0 | 20x26" 51" Baldwin<br>B. Nos. 16459 to 16465.<br>1902: Re# 1076 to 1082.   | 1899    |
| 739 to 748  | 2-8-0 | 21&33x26" 57" C.P.R.<br>B. Nos. 1285 to 1294.<br>Nos. 739, 740—20x26".<br>1902: Re# 1038 to 1047.  | 1899    |
| 749 to 754  | 2-8-0 | 21&33x26" 57" Kingston<br>B. Nos. 479 to 484.<br>1902: Re# 1054 to 1059.   | 1899    |
| 755 to 764  | 2-8-0 | 22&35x26" 57" Kingston<br>B. Nos. 486 to 495.<br>1902: Re# 1126 to 1135.   | 1900    |
| 765 to 776  | 2-8-0 | 22&35x26" 57" Richmond<br>B. Nos. 2977 to 2988.<br>1902: Re# 1136 to 1147.   | 1900    |
| 777 to 786  | 2-8-0 | 22&35x26" 57" C.P.R.<br>B. Nos. 1313 to 1322.<br>1902: Re# 1148 to 1157.   | 1900-1  |
| 787 and 788 | 2-8-0 | 22&35x26" 57" Kingston<br>B. Nos. 498, 499.<br>1902: Re# 1060, 1061.   | 1900    |
| 789 to 800  |       | (Vacant)   |         |
| 801 to 824  | 4-6-0 | 20x26" 69" C.P.R.<br>B. Nos. 1345 to 1368.<br>Nos. 807 to 809—22&33x26".<br>1905: Re# 850 to 873.  | 1902-3  |
| 825 to 856  | 4-6-0 | 20x26" 69" North British<br>1905: Re# 874 to 905.  | 1903    |

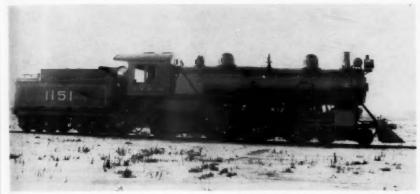
| 357 to 866   |       | (Vacant)   |
|--------------|-------|--|
| 867 to 881   | 4-6-0 | 22&35x26" 69" Schenectady 1902-3 Builder's records show incorrect road numbers: 857-60; 851-56; 861-65. B. Nos. 28569-72; 26119-21; 28566-68; 28573-77. 1905: Re# 906 to 917.            |
| 882 to 900   |       | (Vacant)   |
| 901 to 920   | 2-8-0 | 21&33x24" 51" Baldwin 1898<br>B. Nos. 15766-70; 15796-800; 15817-26.<br>1902: From Nos. 684 to 703,<br>1905: Re# 1350 to 1369.   |
| 921 to 925   |       | (Vacant)   |
| 926 to 945   | 4-6-0 | 22&35x26" 62" Schenectady 1902<br>B. Nos. 26747 to 766.<br>1905: Re# 500 to 519.   |
| 946 to 950   |       | (Vacant)   |
| 951 to 955   | 2-8-0 | 20x26" 49" C.P.R. 1896-7-8<br>B. Nos. 1210, 1225-6, 1252-53.<br>Nos. 954-55—5134" drivers.<br>1902: From Nos. 316 to 320.<br>1905: Re# 1330 to 1334.                                     |
| 956 to 960   |       | (Vacant)   |
| 961 to 980   | 4-6-0 | 22&33x26" 63" Saxon 1903-4<br>B. Nos. 2827 to 2846.<br>1905: Re# 540 to 559.   |
| 981 to 1000  | 4-6-0 | 22&33x26" 63" North British 1905: Re# 520 to 539.  |
| 1001 to 1015 | 2-8-0 | 2034&32x26" 51" Richmond 1896<br>B. Nos. 2696 to 2710.<br>#1015—21&33x26".<br>1902: From Nos. 669 to 683.<br>1905 Re# 1335-1348, 1349.   |
| 1016 to 1027 | 2-8-0 | 21&33x26" 57" Richmond 1899<br>B. Nos. 2794 to 2805.<br>1902: From Nos. 714 to 725.<br>1905: Re# 1420 to 1431.   |
| 1028 to 1047 | 2-8-0 | 21&33x26" 57" C.P.R. 1898-<br>B. Nos. 1269 to 1278; 1285 to 1294.<br>Nos. 1038 and 1039—20x26".<br>1902: From Nos. 704 to 713; 739 to 748.<br>1905: Re# 1400-1409; 1418-1419; 1410-1417. |
| 1048 to 1061 | 2-8-0 | 21&33x26" 57" Kingston 1899-190<br>B.Nos. 464 to 469; 479 to 498-499.<br>1902: From Nos. 726-731; 749-754; 787-788.<br>1905: Re# 1432 to 1445.   |
| 1062 to 1075 |       | (Vacant)   |
| 1076 to 1082 | 2-8-0 | 20x26" 51" Baldwin 189<br>B. Nos. 16459 to 16465.<br>1902; From Nos. 732 to 738.<br>1905: Re# 1380 to 1386.  |

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| 1083 to 1096 | 2-8-0 | 22&35x26" 57" Kingston<br>B. Nos. 569-576; 580-581; 553-556.<br>1905: Re# 1482 to 1495.                   | 1902-3-1 |
|--------------|-------|---|----------|
| 1097 to 1126 |       | (Vacant)  |          |
| 1126 to 1135 | 2-8-0 | 22&35x26" 57" Kingston<br>B. Nos. 486 to 495.<br>1902: From Nos. 755-764.<br>1905: Re# 1472 to 1482.      | 1900     |
| 1136 to 1147 | 2-8-0 | 22&35x26" 57" Richmond<br>B. Nos. 2977 to 2988.<br>1902: From Nos. 765 to 776.<br>1905: Re# 1460 to 1471. | 1900     |
| 1148 to 1157 | 2-8-0 | 22&35x26" 57" C.P.R.<br>B. Nos. 1313 to 1322.<br>1902: From Nos. 777 to 786.<br>1905: Re# 1450 to 1459.   | 1900-1   |
| 1158 to 1175 |       | (Vacant)  |          |
| 1176 to 1179 | 4-6-0 | 21x28" 61" Rogers<br>B. Nos. 5740 to 5743.<br>1905: Re# 796 to 799.                                       | 1902     |
| 1180 to 1200 |       | (Vacant)  |          |
| 1201 to 1242 | 2-8-0 | 22&35x28" 57" Schenectady<br>B. Nos. 25092-99, 26422-31; 25802-13; 26107-18.<br>1905: Re# 1550 to 1591.   | 1901-2   |
| 1243 to 1299 |       | (Vacant)  |          |
| 1300 to 1337 | 4-6-0 | 22&35x30" 62" Schenectady<br>B. Nos. 28374; 28337 to 28373.<br>1905: Re# 560-597.                         | 1903     |
| 1338 to 1495 |       | (Vacant)  |          |
| 1496 to 1505 | 2-8-0 | 22&35x26" 57" Canada Foundry<br>B. Nos. 830 to 839.<br>1905: Same numbers in 1905 series.                 | 1904-5   |
| 1506 to 1599 |       | (Vacant)  |          |
| 1600 to 1609 | 2-8-0 | 21x28" 57" Montreal<br>B. Nos. 29863 to 29872.<br>Same numbers in 1905 series.                            | 1904     |
| 1610 to 1619 | 2-8-0 | 21x28" 57" Kingston<br>B. Nos. 638; 629-637.<br>Same numbers in 1905 series.                              | 1904     |
| 1620         | 2-8-0 | 21x28" 57" Montreal<br>B. No. 29873.<br>Same number in 1905 series.                                       | 1904     |
| 1621 to 1640 | 2-8-0 | 21x28" 57" Schenectady<br>B. Nos. 30273 to 30292.<br>Same numbers in 1905 series.                         | 1904     |
|              |       |   |          |

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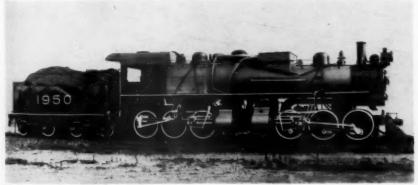
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Collection of O. S. A. LaVallee and C. P. Ry,

#### C. P. R. #1151

This engine was the second Pacific type built by the Company in 1906 for heavy passenger work. Relegated to secondary passenger duties and local and wsyfreight work with the advent of heavier Pacific and Hudson types, this engine, now designated as #2501, and the majority of its sister engines continue to form an important part of the motive power list, after forty-five years of service.

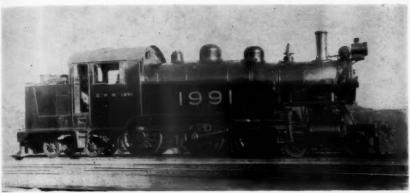


Collection of O. S. A. LaVallee and C. P. Ry,

C. P. R. #1950

To represent the articulated type of locomotive, the C.P.R. built six 0-6-6-0's between 1909 and 1911. Reversing the customary design, these engines had the driving units mounted in opposition to one another, thus grouping the cylinders at the center of the boiler. Various inconsistencies in the design resulted in their hobulding, in 1916 and 1917, to engines of the 2-10-0 type, and in this modified form, they continue to serve as transfer engines in the Montreal Terminals.





Collection of Ry. & Loco. Hist. Soc.

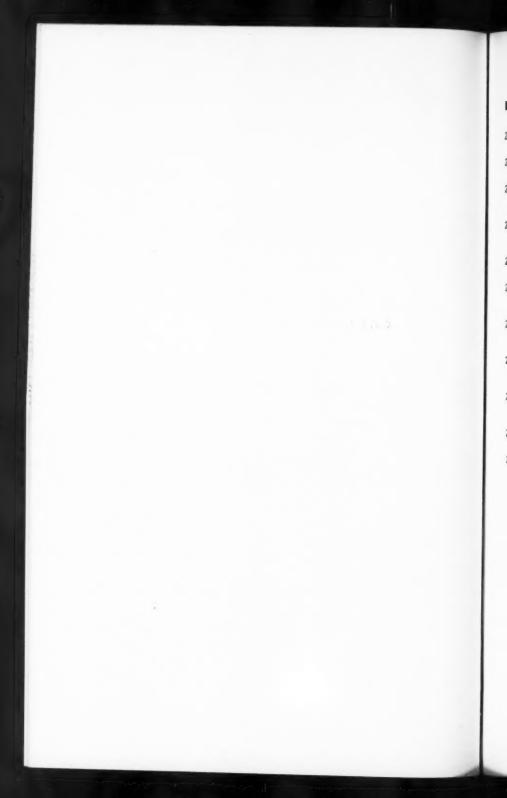
C. P. R. #1991 built by the road in 1910, 20x26" 63"



Collection of O. S. A. LaValee and C. P. Ry.

C. P. R. #2309

No. 2309, built by Baldwin in 1898 as a 2-8-0 type, No. 919, was converted in 1909 to 0-8-0 and renumbered to  $\pm 2309$ . Renumbered in 1912 to  $\pm 6809$ , this engine is still in use (1950) the last survivor of its sub-class, and oldest 0-8-0 on the system.



# In 1902, All Switching Locomotives Were Renumbered In The 2000's And These New Numbers Were Retained In The 1905 Series

|           | The second secon |       |              |
|-----------|--|-------|--------------|
| 1882-3    | 17x24" 51" Hinkley<br>1902: From Nos. 101 to 110.  | 0-6-0 | 2005 to 2014 |
| 1887      | 17x24" 51" C.P.R.<br>1902: From Nos. 152 to 154.   | 0-6-0 | 2015 to 2017 |
| 1896      | 18x24" 52" C.P.R.<br>B. Nos. 1211 to 1220.<br>1902: From Nos. 321 to 330.  | 0-6-0 | 2025 to 2034 |
| 1898      | 18x24" 52" C.P.R.<br>B. Nos. 1264 to 1268.<br>1902: From Nos. 331 to 335.  | 0-6-0 | 2035 to 2039 |
| 1904      | 18x24" 52" C.P.R.<br>B. Nos. 1385 to 1390.   | 0-6-0 | 2045 to 2050 |
| 1891-2    | 18x24" 52" C.P.R.<br>B. Nos. 1154-56; 1175-76; 1183.<br>1902: From Nos. 580 to 584; 614.   | 0-6-0 | 2051 to 2056 |
| 1899-1900 | 18x24" 52" C.P.R.<br>B. Nos. 1307 to 1312.<br>1902: From Nos. 336 to 341.  | 0-6-0 | 2057 to 2062 |
| 1900      | 18x26" 52" C.P.R.<br>B. Nos. 1304 to 1306.<br>1902: From Nos. 342 to 344.  | 0-6-0 | 2101 to 2103 |
| 1901      | 18x26" 52" C.P.R.<br>B. Nos. 1333 to 1344.<br>1902: From Nos. 7 to 18.   | 0-6-0 | 2104 to 2115 |
| 1903-4    | 18x26" 52" C.P.R.<br>B. Nos. 1369 to 1383.   | 0-6-0 | 2116 to 2130 |
| 1902      | 18x26" 52" Schenectady<br>B. Nos. 26270-72.  | 0-6-0 | 2140 to 2142 |

#### CANADIAN PACIFIC RAILWAY

### Locomotives: Second Series of Road Numbers in Use From 1905 to 1912

At the turn of the century it was realized that the old system of numbering was unsystematic and unsatisfactory. In 1902, a new series was set up, on paper, with the locomotives grouped according to wheel arrangement, but, after some of the 2-8-0, and all of the 0-6-0 types were renumbered, the plan was abandoned. A new series was set up in 1905, and the remainder of the locomotives were renumbered. It was thought that this new series would serve for many years, but only three years later it was found that all the numbers allotted to the 4-6-0 type were used up and it was necessary to jump the numbering sequence of these

engines from about No. 780 to No. 2600.

When the second series was set up, the 4-6-0 and 2-8-0 types were the last word in modern motive power. In 1906 however, the first 4-6-2 type went into service, and four years later, the first engines of the 2-8-2 type were ordered for delivery in 1912. It was obvious that a third renumbering would soon become necessary. A start was made in 1911, and the surviving 4-4-0 type engines were renumbered from 1 upward, in exactly the same sequence as they occurred in the 1905 series. After a few were actually renumbered a change was made, and the 4-4-0 type was sub-divided according to the diameter of the driving wheels. The 1911 numbers are not shown in the 1905-1912 section but will be shown as a separate list at the beginning of the 1912 list.

As this roster will be used frequently to identify photographs, the reader is cautioned that many photographs of 4-4-0 type locomotives taken about 1905 cannot be positively identified, as in many cases it is impossible to determine whether the number shown in the photograph

is of the first, or second series.

Engines numbered between 1310 and 1317 (formerly 497 to 504 inclusive) cannot be traced in the builder's records. The C.P.R., records indicate that they were acquired from the "M.W.Ry." which might be Montreal & Western, or Minneapolis & Western. As Mr. Fisher has pointed out, the only thing of which we can really be sure is that they did not come from the Mount Washington Railway. A careless clerk neglected to write the name in full, and future generations of railway historians will rise up and call him not blessed.

# CANADIAN PACIFIC RAILWAY

## List of Locomotives

# Series II-1905-1912

KEY TO WHEEL ARRANGEMENTS AND CLASS DESIGNATION:

of

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| Class "A" | - | 4-4-0 | Class "L" — 2-8-0       |
|-----------|---|-------|-------------------------|
| "B"       | _ | 4-4-0 | "M" — 2-8-0             |
| "C"       | _ | 4-6-0 | "N" — 2-8-0             |
| "D"       | _ | 4-6-0 | "R" — 0-6-6-0           |
| "E"       | - | 4-6-0 | "S" — 0-12-0 (Geared)   |
| "F"       | _ | 4-4-2 | "T" - Tank locomotives. |
| "G"       | _ | 4-6-2 | "U" — 0-6-0             |
| "]"       | _ | 2-6-0 | "V" — 0-8-0             |

|                         | "G" — | 4-6-2<br>2-6-0 "U" — 0-6-0<br>"V" — 0-8-0   |
|-------------------------|-------|---|
| 1                       | Ala   | 15x24" 60" 1881 Portland #344<br>Ex #514. Scrapped 1905.  |
| 2                       | Alb   | 16x24" 69" 1885 Manchester #1257.<br>Ex #518. Sc. 1909.   |
| 3                       | Alc   | 16x24" 62" 1880 Portland #360.<br>Ex #519. Sc. 1905.  |
| 4                       | Ald   | 16x24" 62" 1877 Portland #324.<br>Ex #350. Sc. 1905.  |
| 5 and 6                 | Ale   | 16x22" 66" 1885 Manchester #1250-51.<br>Ex Nos. 511-512. Sc. 1904.  |
| 7 to 10                 | A2a   | 16x24" 62" 1873-5 Manchester.<br>B. Nos. 736-7, 752-3.<br>Ex Nos. 244-5, 248-9.<br>1905: P7 sold New Brunswick Southern Ry. #6.<br>1905: Nos. 8 to 10 scrapped.     |
| 11                      | A2b   | 16x24" 69" 1873 Manchester #741.<br>Ex #241. Sc. 1909.  |
| 12                      | A2c   | 16x24" 66" 1885 Manchester #1259.<br>Ex #520. Sold 1906.  |
| 13 to 15                | A2d   | 16x24" 69" 1881 Kingston #234 to 236.<br>Ex Nos. 186 to 188. #13 sc. 1908.<br>#14-15 sc.1910.   |
| 16 and 17               | A2e   | 16x24" 62" 1873 Brooks.<br>Ex Nos. 191, 193. Sc. 1909 and 1910.   |
| 18 to 21                | A2f   | 17x24" 62" 1879-78 Baldwin. B. Nos. 4860, 4516, 4714, ? Ex Nos. 143, 145, 147-48. #18 sc. 1910 #19 sc. 1909; #21 sc. 1912. #20 sold 1909 to Orford Mountain Ry. #3. |
| 22 and 23)<br>25 to 29) | A3a   | 17x24" 63" 1882 Kingston.<br>Ex Nos. 62-63, 67, 69-71, 238.   |
|                         |       | #25, 28 sc. 1910 #26 sc. 1913.<br>1912 Nos. 23, 26, 27, 29 re# 7040, 42, 43, 7044.  |
|                         |       |   |

| 31 to 35)<br>37 to 42) | A3b        | 17x24" 63" 1882-3 Kingston.  |
|------------------------|------------|--|
|                        |            | B. Nos. ? , 245, 246, 249, 251, 253-256, 258, 259.<br>Ex Nos. 255 to 257, 260, 262, 264-267, 269, 270.<br>Nos. 33-35, 37, 38, 40, 41 sc. 1911.<br>1912 Nos. 31, 32, 39, 42 re# 7046, 7047, 7049, 7050.                                       |
| 24, 30, 36,)<br>43.    | A3c        | 17x24" 63" 1882-3 Kingston.  |
| 45.                    |            | B. Nos. ? , ? , 252, 226.<br>Ex Nos. 64, 239, 263, 184.<br>1909 #43 scrapped.<br>1912 re# 7041, 7045, 7048.  |
| 44 to 48               | A3d        | 17x24" 63" 1882 Kingston.<br>Ex Nos. 66, 234 to 237.<br>1912 #44 re# 7051.<br>Others scrapped 1909, 1911, 1910, 1909.  |
| 40 1 50                | A 2-       | **   |
| 49 and 50              | A3e        | 17x24" 63" 1891 Kingston #321-2.<br>Ex Nos. 156, 158.<br>1912 re# 52, 53.  |
| 51                     | A3f        | 17x24" 60" 1884 Kingston.<br>Ex #189. Sold in 1910.  |
| 52 to 59               | A3g        | 17x24" 62" 1873 Baldwin. B. Nos. 3419, 3422, 3426, 3425, 3420, 3436, 3454, 3468. Ex Nos. 170 to 177. 1909 Nos. 54, 56, 58 scrapped. 1910 #55 sold; #57 scrapped. 1911 Nos. 52, 53, 59 scrapped.  |
| 60 to 61               | A3h        | 17x24" 63" 1882 Rhode Id. #1222-3.<br>Ex Nos. 91-92.<br>1907 #61 scrapped.<br>1912 #60 re# 7054.   |
| 62 to 67               | A3j<br>A3k | 17x24" 63" 1885 Manchester (Engs. 62, 65)<br>17x24" 62" 1885 Manchester (Engs. 63-64, 66-67).<br>B. Nos. 1247-1249, 1254-1256.<br>Ex Nos. 508-510, 515-517.<br>Scrapped 1909: #67.<br>Scrapped 1910: #62, 64, 65, 66.<br>Scrapped 1911: #63. |
| 68 to 73               | A31        | 17x24" 63" 1881 Portland. B. Nos. 391 to 393, 405 to 407. Ex Nos. 1 to 6. 1912: Nos. 69, 71 re# 7055, 7056. 1911: Nos. 68, 70, 72, 73 scrapped.  |
| 74 and 75              | A3m        | 17x24" 63" 1885 Mason 716, 717.<br>Ex Nos. 528, 530.<br>1912: #74 re# 5057; #75 scrapped.  |
| 76                     | A3m        | 17x24" 62" 1882 Rogers.<br>Ex #95. Sc. 1911.   |
| 77                     | A30        | 17x24" 63" 1882 Pittsburgh #551.<br>Ex #46. Sc. 1908.  |
| 78                     | A3p        | 17x24" 63" 1882 Danforth #1338.<br>Ex #51. Scrapped 1910.  |

| 79 to 81 A3q)<br>A3r)<br>A3s)                 | 17x24" 63" 1886 Rhode Island #1651-53.<br>Ex Nos. 52 to 54. 1912 re# 7058 to 7060.   |
|---|--|
| 85 to 96 A4a                                  | 17x24" 70" 1883-4-6 C.P.R. B. Nos. 1001, 1011 to 1015, 1046, 1038 to 1042. Ex Nos. 285, 295 to 299, 359, 374 to 378. Nos. 92 and 94 changed to A7a with 63" drivers and re# 245 and 246. 1911: #88 scrapped. 1912: Others re# 7001 to 7005, 6, 7007 to 7009. |
| 97 to 99 A4b                                  | 17x24" 70" 1886 Kingston #305-6-8.<br>Ex Nos. 366, 367, 369.<br>1912: re# 7010 to 7012.  |
| 100 to 102 A4c                                | 17x24" 70" 1883 Rogers #3318-19-20.<br>Ex Nos. 271 to 273.<br>1912: re# 7013 to 7015.  |
| 103 and 104 A4d                               | 17x24" 70" 1874 Portland #296 to 298.<br>Ex Nos. 178 to 179.<br>1911: #104 scrapped.<br>1912: #103 re# 7016.   |
| 105 to 115 A5a                                | 17x24" 70" 1883-4 C.P.R.<br>B. Nos. 1002 to 1010; 1067, 1068.<br>Scrapped: 1906: #115; 1910: Nos. 107, 114.<br>1912: Others re# 61, 7062, 63, 7064 to 7066, 67, 68.  |
| 116 to 121 A5b                                | 17x24" 63" 1886 Kingston #300-304, 307.<br>Ex Nos. 361 to 365, 368.<br>1912: re# 7069, 70, 7071 to 7074.   |
| 122 to 130 A5c                                | 17x24" 63" 1883 Hinkley.<br>Ex Nos. 274 to 282.<br>1912: re# 7075 to 7083.   |
| 145 to 147)<br>154 to 158) A5d                | 17x24" 63" 1882 Dubs.<br>Ex Nos. 35 to 37, 44, 230 to 233.<br>Scrapped— 1909: #146; 1910: #154.<br>1912: Nos. 145, 147 and 158 re# 7098, 7099, 7163.<br>See A51 and A5m.   |
| 160 to 162)<br>164, 165, ) A5e<br>167, 185. ) | 17x24" 63" 1883 Rhode Island. B. Nos. 1340, 1342, 1343, 1345, 1346, 1348, 1269. Ex Nos. 121, 123, 124, 126, 127, 129, 97. 1911: Nos. 161, 164, 167, 185 scrapped. 1912: Nos. 160, 162, 165 re# 7109, 7110, 7112. See also A51.                               |
| 169 and 170)<br>172 ) A5f<br>174 to 182 )     | 17x24" 63" 1882 Rhode Island.<br>B. Nos. 1201-2, 1204, 1249 to 1253, 1260 to 1263.<br>Ex Nos. 74, 75, 77, 79 to 87.<br>1909: #176 scrapped. 1910 #172 scrapped.<br>Nos. 169, 170, 174, 175, 177 to 182 re# 7115-7116, 117, 118, 7119 to 7126.                |
| 183 A5g                                       | 17x24" 63" 1882 Rhode Island #1259.<br>Ex #90. Scrapped 1910.  |

| 187, 189,)<br>192, 193,)<br>195, 196.)              | A5h | 17x24" 63" 1883 Rogers.<br>B. Nos. 3321, 3323, 3327, 3329, 3331, 3332.<br>Ex Nos. 131, 133, 136, 137, 139, 140.<br>1910: Nos. 189 and 192 scrapped.<br>1912: Others re# 129, 133, 135, 136.<br>See also A51. |
|---|-----|--|
| 199   | A5j | 17x24" 63" 1891 Rhode Island.<br>1911 from #220, A6c.<br>1912: re# 7139.   |
| 171, 173, 184                                       | A5k | 17x24" 63" 1882-3 Rhode Island.<br>B. Nos. 1203, 1248, 1268.<br>Ex Nos. 76, 78, 93.<br>1912: Re# 117, 118, 127.  |
| 188, 1 <b>90,)</b><br>191, 197.)                    | A5k | 17x24" 63" 1883 Rogers.<br>B. Nos. 3322, 3324, 3325, 3333.<br>Ex Nos. 132, 134, 135, 141.<br>1912: Re# 130, 131, 132, 137.   |
| 133 to 139)   |     |  |
| 141, 143, )<br>144, 148, )                          | A51 | 17x24" 63" 1882 Dubs.  |
| 151.  |     | Ex Nos. 22 to 28, 31, 33, 34, 38, 41.<br>1912: re# 86 to 92, 94, 96, 97, 100, 103.   |
| 186   | A51 | 17x24" 63" 1883 Rhode Island #1270.<br>Ex #98. 1912: re# 128.  |
| 184   | A51 | 17x24" 63" 1883 Rogers #3330.<br>Ex No. 238. 1912: re# 134.  |
| 131, 132,)<br>140, 142,)<br>149 150,)<br>152, 153.) | A5m | 17x24" 63" 1882 Dubs & Co.<br>Ex Nos. 20, 21, 30, 32, 39, 40, 42, 43.<br>1912: re# 84, 85, 94, 95, 101, 102, 104, 105.   |
| 159, 163,)  | A5m | 17x24" 63" 1883 Rhode Island.  |
| 166, 168.)  |     | B. Nos. 1339, 1344, 1347, 1349.<br>Ex Nos. 120, 125, 128, 130.<br>1912: re# 108, 111, 113, 114.  |
| 198   | A5m | 17x24" 63" 1883 Rogers #3334.<br>Ex #142. 1912: re# 138.   |
| 200 and 201   | A5n | 17x24" 63" 1888 Manchester #1401, 1400.<br>1911: From #253 and 252.<br>1912: re# 140, 141.   |
| 205 to 218  | A6a | 17x24" 70" 1886-7 C. P. R.<br>B. Nos. 1047, 1052 to 1061, 1064 to 1066.<br>Ex Nos. 360, 379 to 391.<br>1912: re# 17 to 30.   |
| 219   | A6b | 17x24" 70" 1891 Rhode Island #2653.<br>Ex #284. 1912: re# 31.  |
| 220   | Абс | 18x24" 62" 1891 Rhode Island.<br>Ex #229. 1911: re# 199, A5j.  |
|   |     |  |

| 230 to 240                                 | A7a | 17x24" 63" 1886-7 C.P.R.<br>B. Nos. 1030-32, 1034, 1043-45, 1035-37, 1069.<br>Ex Nos. 351-353, 355-358, 371-373, 394.<br>1912: re# 144 to 154.  |
|--|-----|---|
| 245 and 246                                | A7a | 17x24" 63" 1883 C.P.R. #1038, 1040.<br>Renumbered from #92 and 94 prior to 1912 due to change<br>of size of drivers.<br>1912: re# 158, 159.   |
| 241  | A7b | 17x24" 63" 1889 Kingston #379.<br>Ex No. 525. 1912; re# 155.  |
| 242  | A7c | 17x24" 63" 1889 Kingston #380.<br>Ex No. 526. 1912: re# 7156.   |
| 243  | A7d | 17x24" 69" 1883 Kingston #381.<br>Ex No. 527. Scrapped 1910.  |
| 244  | A7e | 17x24" 63" 1888 Rhode Island #2034.<br>Ex No. 122. 1912: re# 7157.  |
| 250 to 253                                 | Bla | 18x24" 63" 1888 Manchester 1398-1401.<br>Ex Nos. 521 to 524.<br>1911: Nos. 252-3 rebuilt 17x24" and re# 201, 200.<br>1912: Nos. 250-1 renumbered 142, 143.  |
| 260 to 266                                 | B2a | 19x22" 70" 1884-86 C.P.R.<br>B. Nos. 1016, 1017, 1019, 1020, 1022-24.<br>Ex Nos. 300, 301, 303, 304, 306 to 308.<br>1912: re# 170 to 176.   |
| 267 to 276                                 | B2b | 18x24" 70" 1884-7-8 C.P.R.<br>B. Nos. 1018, 1021, 1025-27, 1070-74.<br>Ex Nos. 302, 305, 309-11, 395-99.<br>1912: re# 177 to 186.   |
| 277  | B2c | 18x24" 70" 1888 C.P.R. 1075.<br>Ex No. 400. 1912; re# 187.  |
| 298  | B9a | 18½x26" 70" 1900 Schenectady #5345.<br>Ex No. 180. 1912: re# 198.   |
| 299  | B9b | 18x26" 70" 1900 Brooks #3448.<br>Ex No. 181. 1912: re# 199.   |
| 300 to 303                                 | Cla | 18x24" 58" 1889 C.P.R. #1108-11.<br>Ex Nos. 435 to 438.<br>1909: #301 scrapped.<br>1912: Others re# 230, 231, 203.  |
| 310 to 312)<br>314 to 316)<br>319 and 320) | Clb | 18x24" 58" 1890-1-2 Kingston.<br>B. Nos. 395-96, 424, 425-27, 430, 431.<br>Ex Nos. 477-479, 577-579, 605-606.<br>1910: #310 sold. 1911: Nos. 319 and 320 sold.<br>1912: Others re# 211, 212, 214-16.<br>See also Clg. |
| 322 to 325                                 | Clc | 18x24" 58" 1898 Rhode Island.<br>B. Nos. 2994-6, ? .<br>Ex Nos. 493-496.<br>1912: re# 7220, 7221, 7222, 248.  |

| 326                      | Cld 18x24" 58" 1898 Rogers #5133.<br>Ex No. 532. 1912: re# 224.  |
|--------------------------|--|
| 327                      | Cle 20&30x24" 58" 1898 Rogers #5131.<br>Ex No. 533. 1912: re# 225.   |
| 304 to 309               | C1f 18x24" 58" 1890 C.P.R. #118-23.<br>Ex Nos. 465-470.<br>1912: re# 204 to 209.   |
| 313, 317,)<br>318, 321.) | C1g 18x24" 58" 1891-2 Kingston.  |
| 210, 2211,               | B. Nos. 423, 428, 429, 432.<br>Ex Nos. 576, 603, 604, 607.<br>1912: re# 232 to 235.  |
| 340 to 342               | C2a 20&30x24" 58" 1897 C.P.R. #1233-5.<br>Ex Nos. 194-196. 1912: re# 240-242.  |
| 350 to 359               | Dla 18x24" 63" 1891 Rhode Island #2654-2663. Dlb Ex. Nos. 556 to 565. Nos. 354, 358, 359 were Dlb. 1912: re# 250, 7251-2, 253, 7254-57, 258, 259.  |
| 360 to 365               | D2a 18x24" 62" 1890-1 C.P.R. #1124-1129.<br>Ex Nos. 471 to 476.<br>1912: re# 260 to 265.   |
| 366 to 375               | D2b 18x24" 62" 1891 Baldwin.<br>B. Nos. 12168, 12173, 12180, 12195, 12208-210, 12214, 12215, 12218.<br>1912: re# 7270-7279.  |
| 378<br>377<br>379        | D2c 18x24" 63" 1889 C.P.R.<br>D2d B. Nos. 1116, 1106, 1117.<br>D2e Ex. Nos. 810, 800, 801 same series.<br>1912: re# 267 to 269.  |
| 380                      | D3a 19&29x24" 62" 1891 C.P.R. #1132.<br>Ex No. 534. 1912: re# 7280.  |
| 381 to 430               | D3b 18x24" 62" 1891-3 C.P.R. D3c B. Nos. 1133-35, 1137-38, 1140-48, 1157-60, 1162-66, 1168-74. D3d 1178-82, 1184-88, 1190-93, 1197, 1199, 1136, 1167. D3e 1198, 1139. All D3b except: D3c 18x24"—#392. D3d 20&30x24"—#12, 427-429. |
|                          | D3e 18x24"—417.<br>Ex Nos. 535-37, 539-40, 542-50, 585-88, 590-94, 596-602, 609-13, 615-23, 628, 630, 538, 595, 629, 541.<br>1912: re# 7281-91, 292, 7293-7316, 317, 318, 7319-20, 321, 7322-24, 325, 326, 7327-30.                |
| 431<br>432               | D3f 19&29x24" 62" 1892 C.P.R. #1161, 1177.<br>Ex Nos. 589, 608.<br>1912: re# 7331, 332.  |
| 433 to 440               | D3h 18x24" 62" 1894 C.P.R. #1202-09.<br>Ex Nos. 631 to 638.<br>D3k was No. 436.<br>1910: #437 sold to Esquimalt & Nanaimo Railway.<br>1912: re# 7333 to 7340.  |



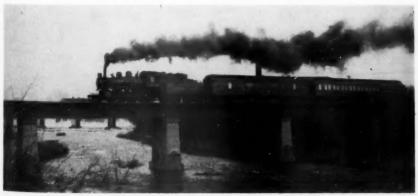
Collection of E. A. Toohey

C. P. R. #144-Chipman-N. B.-Class A-2g

2215,

68-74.

5-602, 321, This engine, one of the last of two 4-4-0's in regular use on a public railway in Canada, is used, with its sister engine #136, on the Norton-Chipman Branch in New Brunswick.



Collection of O. S. A. LaVallee

C. P. R. #419 With St. Guillaume Train Crossing Yamaska River Bridge at Farnham-P. Q.





C. P. R. #427—Farnham—P. Q.—Class D-4g



C. P. R. #1072—Outremont—Montreal—Class D-10k

| 441 and 442              | D3j        | 19&29x24" 62" 1894 C.P.R. #1221-22.<br>Ex Nos. 639, 640.<br>1912: re# 341, 7342.  |
|--------------------------|------------|---|
| 450 to 454<br>455 to 464 | D4a<br>D4b | 19&29x24" 62" 1897 C.P.R.  B. Nos. 1223-24, 1227-29, 1242-51.  Ex Nos. 641-46, 649-58. 1910: #458 sold. 1912: Re# 350-57, 359-64.   |
| 465<br>466 to 474        | D4c<br>D4d | 19&30x24" 62" 1897 C.P.R.<br>B. Nos. 1254-63.<br>Ex Nos. 659 to 668.<br>1912: re# 365 to 374.                                       |
| 475 to 477               | D4e        | 19x24" 62" 1897 C.P.R. #1230-32.<br>Ex Nos. 646-648.<br>1912: re# 375-377.  |
| 478 to 490               | D4f        | 19x24" 62" 1897 Baldwin.<br>B. Nos. 15470-79, 15521-23.<br>Ex Nos. 480-492.<br>1912: re# 378-390.                                   |
| 494 to 496               | D5a        | 19x24" 62" 1897 C.P.R. #1239-41.<br>Ex Nos. 200-202.<br>1912: Same numbers.   |
| 497 to 499               | D5b        | 20&30x24" 62" 1897 C.P.R. #1236-38.<br>Ex Nos. 197-199.<br>1912: Same numbers.  |
| 500 to 519               | D6a        | 22&35x26" 63" 1902 Schenectady.<br>B. Nos. 26747-66.<br>Ex Nos. 926-945.<br>1905-12: Many changed to 20x26".<br>1912: Same numbers. |
| 520 to 538<br>539        | D6b<br>D6c | 22&35x26" 63" 1903 North British.<br>Ex. Nos. 981-1000.<br>1905-12: Many changed to 20x26".<br>1912: Same numbers.                  |
| 540 to 559               | D6d        | 22&35x26" 63" 1903-4 Saxon.<br>B. Nos. 2827-46.<br>Ex Nos. 961-98.<br>1905-12: Many changed to 20x26".<br>1912: Same numbers.       |
| 560 to 597               | D9c        | 21x30" 63" 1903 Schenectady.<br>B. Nos. 28374, 28337-73.<br>Ex Nos. 1300-37.<br>1912: Same numbers.                                 |
| 600 to 624               | D10d       | 22½x28" 63" 1907 Richmond.<br>B. Nos. 43067-91.<br>1910: #614 re# 780 and #780 re# 614.   |
| 2nd 614                  |            | 22½x28" 63" 1907 Montreal #43124.<br>1910: re# from 780.<br>1912: Same numbers.   |
| 625 to 669               | D10d       | 22½x28" 63" 1907 Montreal.<br>B. Nos. 43109-23, 42097-126.<br>1910: 641 re# 781 and 781 re# 641.                                    |
|                          |            |   |

| 2nd 641                        |              | 22½x28" 63" 1907 Montreal #43125.<br>1910: re# from 781.<br>1912: Same numbers.                                 |
|--------------------------------|--------------|---|
| 670 to 684                     | D10c         | 21x28" 63" 1906 Kingston #721-35.<br>1912: Same numbers.  |
| 685 to 699                     | D10b         | 21x28" 63" 1906 Montreal #39365-79.<br>1910: #694 wrecked.<br>1912: Same numbers.                               |
| 700 to 709                     | D10a         | 21x28" 63" 1905 Kingston #679-88.   |
| 710 to 739                     | D10b         | 21x28" 63" 1905 Montreal #31202-31.   |
| 740 to 749                     | D10c         | 21x28" 63" 1905 C.P.R. #1416-25.  |
| 750 to 759                     | D10b         | 21x28" 63" 1906 Montreal #39380-89.   |
| 760 to 769                     | D10c         | 21x28" 63" 1906 Montreal #39390-99.   |
| 770 to 779                     | D10c         | 21x28" 63" 1906 C.P.R. #1447-56.<br>1912: Nos. 700-779 retained same numbers.                                   |
| 780 to 784                     | Dila         | 21x28" 63" 1905 C.P.R. #1426-30.<br>Originally "Mother Hubbard" type.<br>1907: Rebuilt and re# 790-794.         |
| 2nd 780 to 784                 | D10d         | 21x28" 63" 1907 Montreal #43124-28.<br>1910: Nos. 780-81 re# 614, 641.<br>1912: Nos. 782-784 same numbers.      |
| 3rd 780)<br>3rd 781)           | D10d<br>D10d | 21x28" 63" 1907 Richmond.<br>21x28" 63" 1907 Montreal #42098.<br>1910: Ex Nos. 614, 641.<br>1912: Same numbers. |
| 2600 to 2619                   | D10e         | 22½xx28" 63" 1908 Montreal.<br>B. Nos. 45594-45603, 45713-22.<br>1912: Re# 800-819.                             |
| 2620 to 2632                   | D10e         | 22½x28" 63" 1909 C.P.R.<br>1912: re# 820-832.   |
| 2633 to 2642)<br>2643 to 2647) | D10e<br>D10f | 22½x28" 63" 1909 Montreal #46542-56.<br>1912: re# 833-847.  |
| 2648 to 2669                   | D10e         | 22½x28" 63" 1910 C.P.R.<br>1912: re# 848-869.   |
| 2670 to 2694                   | D10g         | 21x28" 63" 1910-11 C.P.R.   |
| 2695 to 2712                   | D10g         | 21x28" 63" 1911 Kingston #967-984.  |
| 2713 to 2733                   | D10g         | 21x28" 63" 1911 C.P.R.  |
| 2734 to 2748                   | D10g         | 21x28" 63" 1911 Montreal #50247-61.   |
| 2749 to 2761                   | D10g         | 21x28" 63" 1911 C.P.R.<br>1912: Nos. 2670 to 2761 re# 870-961.  |
| 790 to 793<br>794              | D11c<br>D11b | 21x28" 63" 1905 C.P.R. #1426-30.<br>1907: Ex. Nos. 780 to 784.<br>1912:re# 790 to 794.                          |
| 796 to 799                     | D12a         | 21x28" 63" 1902 Rogers #5740-43.<br>Ex Nos. 1176-79.<br>1912: re# 1996-99.                                      |

| 800, 801, 810  | E1a 20x22" 75" 1889 C.P.R. #1106, 1117, 1116.<br>Ex Nos. 456, 459, 458.<br>Rebuilt to 18x24" 63".<br>1912: re# 378, 379, 377.                               |
|--|---|
| 805 to 807   | E2a 19x24" 70" 1889 C.P.R. #1112-14.<br>Ex Nos. 439-41.<br>1912: re# 2000-2002.   |
| 809, 811   | E2b 19x24" 70" 1889-91 C.P.R. #1107, 1149.<br>Ex Nos. 457, 551.<br>1912: re# 2009, 2005.  |
| 808  | E2c 18x24" 70" 1889 C.P.R. #1115.<br>Ex No. 442. 1912: re# 2008.  |
| 813 and 814  | E2d 19x24" 70" 1891 C.P.R. #1152-53.<br>Ex Nos. 554-5.<br>1910: Sold to Kingston & Pembroke Railway #1 and 2.   |
| 810, 812   | E2e 19x24" 70" 1889-91 C.P.R. #1116 and 1150.<br>Ex Nos. 458 and 552.<br>No. 810 rebuilt and re# 377. Rebuilt to 18x24" and 63".<br>1912: No. 812 re# 2006. |
| 815  | E2f 18x24" 70" 1891 C.P.R. #1151.<br>Ex No. 553. 1912; re# 2007.  |
| 820 to 822   | E3a 19x24" 70" 1893 C.P.R.<br>B. Nos. 1189, 1195, 1196.<br>Ex Nos. 625-627.<br>1912: re# 2020-22.<br>1913: re# 2010-12.                                     |
| 825 to 829   | E4a 19x24" 70" 1899 C.P.R.<br>B. Nos. 1279-81, 83, 84.<br>Ex Nos. 203-05, 207, 208.<br>1912: re# 2025-29.   |
| 830 to 843   | E4b 20x24" 70" 1899-1900 C.P.R.<br>E4d (Nos. 840 and 843-E4d)<br>B. Nos. 1282, 1298-1303, 1323-29.<br>Ex Nos. 206, 212-224.<br>1912: re# 2030 to 2043.      |
| 844 and 845  | E4c 21½&32x24" 70" 1900 C.P.R. #1330-31.<br>Ex Nos. 225 and 226.<br>1912: re# 2044-45.  |
| 846  | E4d 20x24" 70" 1900 C.P.R. #1332.<br>Ex Nos. 227. 1912: re# 2046.   |
| 850 to 855<br>856 to 858<br>859 to 861<br>862 to 873 | E5a 20x26" 70" 1902-3 C.P.R. #1345-68.<br>E5b Ex. Nos. 801 to 824<br>E5c 1912: re# 2050 to 2073.<br>E5d   |
| 874 to 905   | E5e 20x26" 70" 1903 North British.<br>Ex Nos. 825-856.<br>1912: re# 2074 to 2105.   |
| 906 to 917   | E5f 20x26" 70" 1903 Schenectady.<br>B. Nos. 28569-72, 28566-68, 28573-77.<br>Ex Nos. 867-70, 874-81.<br>1912: re# 2106 to 2117.                             |
|  |   |

| 918 to 920            | E5g        | 20x26" 70" 1902<br>Ex Nos. 871-73.<br>1912: re# 2118-2120.   | Schenectady #26119-21.               |
|-----------------------|------------|--|--------------------------------------|
| 1000 and 1001<br>1002 | Flb<br>Fla | 20x26" 84" 1899<br>13½&23x26" 84" 1899<br>Ex Nos. 209-211.<br>1910: re# 950-952.<br>1912: re# 2150-2152. | C.P.R. #1295-6.<br>C.P.R. #1297.     |
| 1100 to 1102          | Gla        | 21x28" 75" 1906<br>1910: re# 1000-2.<br>1912: re# 2200-2.  | C.P.R. #1434-36.                     |
| 1103 to 1106          | Glc        | 21x28" 75" 1906<br>1910: re# 1003-6.<br>1912: re# 2203-6.  | C.P.R. #1483-86.                     |
| 1107 to 1116          | Gld        | 21x28" 75" 1907-8<br>1910: re# 1007-16.<br>1912: re# 2207-16.  | C.P.R.                               |
| 1017 to 1019          | Gld        | 21x28" 75" 1910<br>1912: re# 2217-19.  | C.P.R.                               |
| 1020 to 1026          | Gld        | 21x28" 75" 1911<br>1912: re# 2220-26.  | Montreal #49481-87.                  |
| 1027 to 1028          | Gle        | 22½x28" 75" 1911<br>1912: re# 2227-28.   | C.P.R.                               |
| 1150 to 1152          | G2a        | 21x28" 69" 1906<br>1910: re# 1100 to 1102.<br>1912: re# 2500-2502.                                       | C.P.R. #1431-3.                      |
| 1153 to 1158          | G2b        | 21x28" 69" 1906<br>1910: re# 1103 to 1108.<br>1912: re# 2503-2508.                                       | C.P.R. #1477-82.                     |
| 1159 to 1177          | G2c        | 21x28" 69" 1907<br>1910: re# 1109-27.<br>1912: re# 2509-27.  | C.P.R.                               |
| 1178 to 1202          | G2d        | 21x28" 69" 1908<br>1910: re# 1128 to 1152.<br>1912: re# 2528 to 2552.<br>No. 1151 leased to              | C.P.R.  Montreal & Atlantic Railway. |
| 1203 to 1234          | G2d        | 21x28" 69" 1909<br>B. Nos. 46046-75, 46185,<br>1910: re# 1153 to 1184.<br>1912: re# 2553 to 2584.        | Montreal.<br>46186.                  |
| 1235 to 1245          | G2d        | 21x28" 69" 1909<br>1910: re 1185 to 1195.<br>1912: re# 2585 to 2595.                                     | C.P.R.                               |
| 1246 to 1247          | G2d        | 21x28" 69" 1910<br>1910: re# 1196 and 1197.<br>1912: re# 2596-97.  | Montreal #48015-16.                  |
| 1198 to 1202          | G2d        | 21x28" 69" 1911<br>1912: re# 2598-2602.  | Montreal #49476-80.                  |

| 1203 | to 1230   | G2e | 22½x28" 69" 1911 C.P.R.<br>1912: re# 2603 to 2630.   |
|------|-----------|-----|--|
|      |           |     | 1912: 16# 2009 to 2000.  |
| 1231 | to 1260   | G2e | 22½x28" 69" 1912 Montreal #52657-86.<br>1912: re# 2631 to 2660.  |
| 1200 |           | Jla | 17x24" 58" 1886 Rhode Island #1648.<br>Ex No. 505.<br>1908: re# 1250.<br>1912: re# 3000.   |
| 1201 |           | Jlb | 17x24" 63" 1886 Rhode Island #1649.<br>Ex No. 506.<br>1908: re# 1251.<br>1912: re# 3001.   |
| 1202 |           | Jlc | 18x24" 63" 1891 Rhode Island #2652.<br>Ex No. 531.<br>1908: re# 1252.<br>1912: re# 3002.   |
| 1205 | to 1228   | J2a | 18x24" 58" 1888-9 C.P.R.<br>B. Nos. 1082-90, 1093-1105, 1091-2.<br>Ex Nos. 414-22, 443-55, 433-34.<br>1908: re# 1255-1278.<br>1912: re# 3005-3028. |
| 1229 | to 1243   | J2b | 18x24" 58" 1888-90 Kingston.<br>B. Nos. 355-364, 370-374.<br>Ex Nos. 423-432, 460-464.<br>1908: re# 1279 to 1293.<br>1912: re# 3029 to 3043.       |
| 1244 | to 1245   | J2c | 18x26" 52" 1888 C.P.R. #10 <b>90-81</b> .<br>Ex Nos. 408-9.<br>1908: re# 1294-95.<br>1912: re# 3044-3045.  |
| 1246 | 6 to 1249 | J2d | 18x24" 58" 1888 C.P.R. #1076-79.<br>Ex Nos. 410-13.<br>1908: re# 1296-1299.<br>1912: re# 3046-3049.  |
| 1300 | 0 to 1303 | Lla | 19x22" 51" 1886-7 C.P.R. #1048-51.<br>Ex Nos. 401-404.<br>1912: No. 1300 re# 3100.<br>Others scrapped 1909-10.                                     |
| 1304 | 4 to 1305 | Llb | 19x24" 51" 1887 C.P.R. #1063-72.<br>Ex Nos. 405-406.<br>1907: #130 re# 1322.<br>1912: re# 3104, 3122.  |
| 1310 | 0 to 1311 | L2a | 19x24" 51" 1898 Baldwin.<br>Ex Nos. 497-98.<br>1912: re# 3110-3111.  |
| 1312 | 2 to 1317 | L2b | 20&30x24" 51" 1898 Baldwin.<br>Ex Nos. 499 to 504.<br>1912: re# 3112-3117.   |
| 1318 | 8 to 1321 | L2c | 20x26" 49" 1884-6 Baldwin.<br>B. Nos. 7434, 7444, 7976, 7975.<br>Ex Nos. 312 to 315.<br>1912: re# 3118-3121.                                       |

| 1322          | L2d See #1305.  |  |
|---------------|---|--|
| 1330 to 1332  | L3a 20x26" 49" 1896-7 C.P.R.<br>B. Nos. 1210, 1225, 1226.<br>Ex Nos. 951-953.<br>1912: re# 3130-3132.   |  |
| 1333 and 1334 | L3b 20x26" 5134" 1898 C.P.R. #12<br>Ex Nos. 954-955.<br>1912: re# 3133-3134.  | 252-53.  |
| 1335 to 1348  | L4a 20¼&32x26" 51" 1898 Richmond.<br>B.nos. 2696-2709.<br>Ex Nos. 1001-1014.<br>1910-11: Rebuilt 0-8-0 20x26" 51".<br>Re# 2320-2333.  |  |
| 1349          | L4b 21&33x26" 51" 1898 Richmond<br>Ex #1015.<br>1911: Rebuilt 0-8-0 20x26" 51".<br>Re# 2334.  | #2710.   |
| 1350 to 1369  | L4c 21&33x24" 51" 1898 Baldwin.<br>B. Nos. 15766-70, 15796-800, 15817-20<br>Ex Nos. 901-920.<br>1909-10: Rebuilt 0-8-0 20x26" 51".<br>1909-10: Re# 2300, 2312, 2310, 2301, 2301, 2301, 2301, 2301, 2301, 2301, 2301, 2301, 2301, 2301, 2301, 2301, 2301, 2301, 2301, 2309, 2319, 2300, 2307, 2317, 2309, 2319, 2300-09 in | 2302, 2311, 2313, 2303,<br>2308, 2314, 2315, 2316. |
| 1380 to 1386  | L5a 20x26" 52" 1899 Baldwin #<br>Ex Nos. 1076-1082.<br>1912: re# 3180-3186.   | 16459-65.  |
| 1400 to 1417  | M1a 21&33x26" 57" 1898-9 C.P.R.<br>B. Nos. 1269-78, 1287-94.<br>Ex Nos. 1028-37, 1040-47.<br>1912: re# 3200-3217.   |  |
| 1418 and 1419 | M1b 20x26" 57" 1899 C.P.R. #12<br>Ex Nos. 1038-39.<br>1912: re# 3218-3219.  | 285-6.   |
| 1420 to 1431  | M1c 21&33x26" 57" 1899 Richmond<br>Ex Nos. 1016-27.<br>1912: re# 3220-3231.   | #2794-2805.  |
| 1432 to 1445  | M1e 21&33x26" 57" 1899-1900 Kingston.<br>B. Nos. 464-69, 479-84, 498-99.<br>Ex Nos. 1048-1061.<br>1912: re# 3232-3245.  |  |
| 1450 to 1458  | M2a 22&35x26" 57" 1900 C.P.R. #1<br>Ex Nos. 1148-1156.<br>1912: re# 3250-3258.  | 313-21.  |
| 1459          | M2b 22&35x26" 57" 1901 C.P.R. #15<br>Ex No. 1157.<br>1912: re# 3259.  | 322.   |
| 1460 to 1471  | M3c 22&35x26" 57" 1900 Richmond<br>Ex Nos. 1136-1147,<br>1912: re# 3260-3271,   | #2977-88.  |

| 1472 to 1481 | M4d 22&35x26" 57" 1900 Kingston #486-95.<br>Ex Nos. 1126-1135.<br>1912: re# 3272-3281.   |
|--------------|--|
| 1482 to 1495 | M2e 22&35x26" 57" 1902-3-1 Kingston.<br>B. Nos. 569-76, 580-81, 553-56.<br>Ex Nos. 1083 to 1096.<br>1912: re# 3282 to 3295.  |
| 1496 to 1505 | M4f 22&35x26" 57" 1904-5 Canada Foundry Co.<br>B. Nos. 830-39.<br>1912: re# 3296-3305.   |
| 1550 to 1591 | M3a 22&35x28" 57" 1901-2 Schenectady. B. Nos. 25092-99, 26422-31, 25802-13, 26107-18. Ex Nos. 1201-1242. About 1910 all converted to 22x28" M3b except #1567 which was converted to 21x28" M3c. 1912: re# 3350-3391. |
| 1600 to 1609 | M4a 21x28" 58" 1904 Montreal #29863-72.<br>1912: re# 3400 to 3409.   |
| 1610 to 1619 | M4c 21x28" 58" 1904 Kingston #628-37.<br>1912: re# 3410 to 3419.   |
| 1620         | M4b 21x28" 58" 1904 Montreal #29873.<br>Incorrectly numbered #1610 by builder.<br>1912: re# 3420.  |
| 1621 to 1640 | M4d 21x28" 58" 1904 Schenectady #30273-92. 1912: re# 3421-3440.  |
| 1641 to 1650 | M4e 223/2x28" 58" 1906 C.P.R. #1457-66.<br>1912: re# 3441 to 3450.   |
| 1651 to 1660 | M4f 22½x28" 58" 1906 C.P.R. #1467-76.<br>1912: re# 3451-3460.  |
| 1661 to 1670 | M4h 22½x28" 58" 1907 C.P.R. #1510-19.<br>1912: re# 3461-3470.  |
| 1671 to 1705 | M4g 22½x28" 58" 1907 Montreal.<br>B. Nos. 42127-46, 43094-108.<br>1912: re# 3471-3505.   |
| 1706 to 1730 | M4g 22½x28" 58" 1907 Baldwin.<br>1912: re# 3506-3530.  |
| 1731 to 1740 | M4h 22½x28" 58" 1908 Montreal #45584-93.<br>1912: re# 3531-3540.   |
| 1741 to 1765 | M4h 22½x28" 58" 1909-10 C.P.R.<br>1912: re# 3541-3565.   |
| 1800 to 1819 | N3a 23½x32" 63" 1911 Montreal.<br>B. Nos. 50339-48, 50237-46.<br>1912: re# 3800-3819.  |
| 1820 to 1839 | N3a 23½x32" 63" 1911 Kingston #985-1004.<br>1912: re# 3820-3839.   |
| 1840 to 1849 | N3a 23½x32" 63" 1911 Montreal #48698-48707.<br>1912: re# 3840-3849.  |

| 1850          | N3a | 23½x32" 63" 1909 C.P.R.<br>1912: re# 3850.  |
|---------------|-----|---|
| 1851 to 1890  | N3a | 23½x32" 63" 1910-11 Montreal.<br>B. Nos. 48339-48, 48869-83, 48937-46, 50349-53.<br>1912: re# 3851-3890.        |
| 1900          | Sla | (3) 15x17" 41" 1900 Lima.<br>Shay (0-12-0).<br>Ex No. 111.<br>1912: re# 5901.                                   |
| 1901          | Slb | (3) 15x17" 41" 1902 Lima #612.<br>Shay (0-12-0).<br>Ex No. 112.<br>1911: Scrapped.                              |
| 1902          | Slc | (3) 15x17" 41" 1903 Lima #689.<br>Shay (0-12-0).<br>1912: re# 5903.   |
| 1950          |     | See 1995  |
| 1950          | Rla | 23¼&34x26" 58" 1909 C.P.R.<br>1912: re# 5750. Articulated (0-6-6-0).  |
| 1951 to 1954  | RIb | 23&34x26" 58" 1911 C.P.R.<br>Articulated (0-6-6-0).<br>1912: re# 5751-5754.                                     |
| 1955          | Rlc | 20x26" 58" 1911 C.P.R.<br>Articulated (0-6-6-0).<br>1912: re #5755.   |
| 1990          | Tla | Details unknown. Sold 1911.   |
| 1991 and 1992 | T2a | 20x26" 63" 1910 C.P.R.<br>4-6-4T<br>1912: re# 5991 5992.  |
| 1995          | Tla | 18x22" 62" 1893 C.P.R. #1194.<br>Ex Nos. #624 (1893); #1950 (1905); #1995 (1909).<br>4-6-4T.<br>1912: re# 5990. |
| 1996          | T3a | 18x26" 52" 1911 C.P.R.<br>0-6-4T.<br>1912: re# 5996.  |
| 1998          | Т9Ь | 16x24" 48" 1879 Danforth-Cooke #1149.<br>0-4-2T.<br>Ex #116. Sold: 1911.  |
| 1999          | Т9а | 16x22" 50" 1883 Rhode Island #1254.<br>Ex #100. 0-4-0T.<br>1912: To Esquimalt & Nanaimo Railway.                |



Collection of E. A. Toohey

C. P. R. #1201-Gien Yard-Montreal-Class G-5a



Collection of E. A. Toohey

C. P. R. #2113 and Train #271-Farnham-P. Q.-Class E-5f

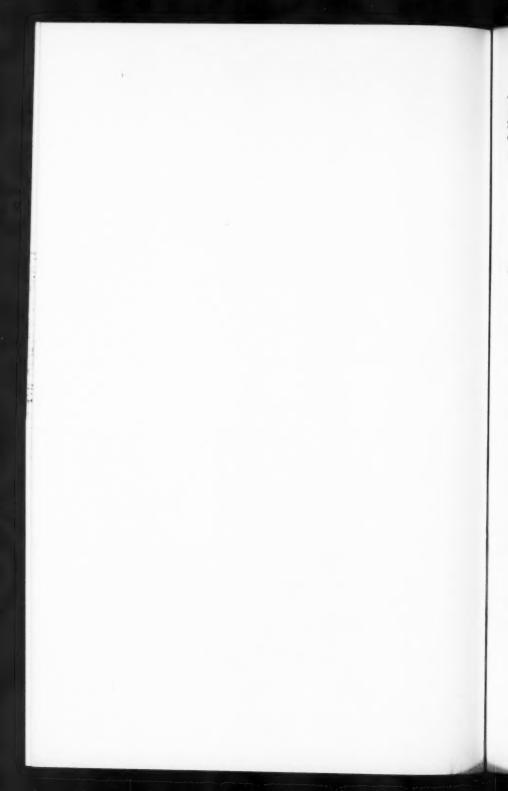




C. P. R. #2408—North Jct.—Montreal—Class G-3g



Collection of O. S. A. LaVallee C. P. R. #2603—Carleton Place—Ont.—Class G-2t



The 0-6-0 and 0-8-0 Types Were Not Renumbered In 1905 But Retained The Numbers Assigned In 1902. Ex Numbers Are Not Shown Below As The Information May Be Found In The First Series of Numbers (1881 to 1905), Opposite Entries Nos. 2005 to 2062.

| 2005 to 2014 | Ula | 17x24" 51" 1882-3 Hinkley.<br>#2005: Scrapped about 1910.<br>#2006: 1911—reclassified as shop tool.<br>#2007: 1912—re# 6007.<br>#2008: 1913—Sold.<br>#2009: 1912—Sold to Kootenay & Alberta Ry. #12.<br>#2010: 1912—Sold Chinook Coal Co. #1.<br>#2011: 1912—re# 6011.<br>#2012: 1912—Sold Dept. Natural Resources #3.<br>#2013: 1912—re# 6013. |
|--------------|-----|---|
| 2015 to 2017 | UIb | 17x24" 51" 1887 C.P.R.<br>1906: #2016 and 2017 scrapped.<br>1907: #2015 scrapped.   |
| 2025 to 2029 | U2a | 18x24" 52" 1896 C.P.R. #1211-15.<br>1912: re# 6025-6029.  |
| 2030 to 2034 | U2b | 18x24" 52" 1896 C.P.R. #1216-20.<br>1912: re# 6030-6034.  |
| 2035 to 2039 | U2c | 18x24" 52" 1898 C.P.R. #1264-68.<br>1912: re# 6035-6039.  |
| 2045 to 2050 | U2e | 18x24" 52" 1904 C.P.R. #1385-90.<br>1912: re# 6045-6050.  |
| 2051 to 2053 | U2d | 18x24" 52" 1891 C.P.R. #1154-56.<br>1912: re# 6051-6053.  |
| 2054 to 2056 | U2e | 18x24" 52" 1892 C.P.R. #1175-76, 1183.<br>1912: re# 6054-6056.  |
| 2057 to 2062 | U2f | 18x24" 52" 1899-1900 C.P.R. #1307-12.<br>1912: re# 6057-62.   |
| 2101 to 2130 | U3a | 18x26" 52" 1900-1-3-4 C.F.R.<br>B. Nos. 1304-6, 1333-44, 1369-74 1375-83.<br>1912: re# 6101 to 6130.  |
| 2140 to 2142 | U3b | 18x26" 52" 1902 Schenectady #2627 <b>0-72</b> . 1912: re# 6140-6142.  |
| 2143 to 2208 | U3c | 18x26" 52" 1905-6-7-9-10 C.P.R.<br>B. Nos. 1391-1415, 1437-36, 1487-36, 1509.<br>Nos. 2189-2208 had no builder's numbers.<br>1912: #2177 leased to Montreal & Atlantic Railway.<br>re# 6143-6208.   |
| 2209 to 2233 | U3d | 18x26" 52" 1911 C.P.R<br>1912: re# 6209-6233.   |
| 2300 to 2309 | Vla | 20x24" 51" 1898 Baldwin.<br>For builders' numbers, see former road numbers.<br>1909: converted from 2-8-0 type.<br>Ex Nos. 1350, 1353, 1354, 1357, 1358, 1360, 1361, 1362, 1363, 1368.<br>1912: re# 6800-6809.  |

| 2310 to 2319 | Vla | 20x24" 51" 1898 Baldwin.<br>For builders' numbers, see former road numbers.<br>1910: converted from 2-8-0 type.<br>Ex Nos. 1352, 1355, 1351, 1356, 1364, 1365, 1366, 1367, 1359, 1369.<br>1912: re# 6810-6819. |
|--------------|-----|--|
| 2320 to 2334 | VIb | 20x26" 51" 1898 Richmond #2696-2710,<br>1910-11: converted from 2-8-0 type.<br>Ex Nos. 1335-1349.<br>1912: re #6820-6834.  |
| 2400 to 2402 | V3a | 22½x28" 52" 1906-9 C.P.R.<br>Nos. 2400-1 in 1906.<br>1912: re# 6900-6902.  |
| 2403         | V3b | 21x28" 52" 1911 C.P.R.<br>1912: re# 6903.  |

## LOCOMOTIVES: SERIES II-1905-1911 WEIGHTS.

|             | LOCOMOTIVES. | SEKIES     | 11-1303-1311 | WEIGHTS. |        |
|-------------|--------------|------------|--------------|----------|--------|
| Class       | Weight       | Class      | Weight       | Class    | Weight |
| Ala         | 60000        | A5f        | 84000        | D2d      | 106000 |
| Alb         | 64000        | A5g        | 84000        | D2e      | 110000 |
| Alc         | 60000        | A5h        | 84000        | D3a      | 120000 |
| Ald         | 59600        | A5j        | 89000        | D3b      | 120000 |
| Ale         | 64000        | A5k        | 98500        | D3c      | 123000 |
| A2a         | 74000        | A51        | 98000        | D3d      | 120000 |
| A2b         | 72500        | A5m        | 100000       | D3e      | 130000 |
| A2c         | 78500        | A5n        | 100000       | D3f      | 120000 |
| A2d         | 76500        | A6a        | 90000        | D3g      | 120000 |
| A2e         | 60000        | A6b        | 95000        | D3h      | 123500 |
| A2f         | 68500        | A6c        | 89200        | D3j      | 126000 |
| A3a         | 79000        | A7a        | 90000        | D3k      | 130000 |
| A3b         | 79000        | A7b        | 92000        | D4a      | 126500 |
| A3c         | 80000        | A7b<br>A7c | 92000        | D4b      | 129000 |
| A3d         | 79000        | A7d        | 92740        | D4c      | 129000 |
| A3e         | 80000        | A7e        | 94000        | D4d      | 129000 |
| A3f         | 80000        |            |              | D4e      | 127000 |
| A3g         | 80000        | Bla        | 97000        | D4f      | 129000 |
| A35         | 78000        | B2a        | 100000       | D5a      | 133000 |
| Asi         | 75500        | B2b        | 102000       | D5b      | 137000 |
| A3k         | 75500        | B2c        | 110000       | D6a      | 168000 |
| A31         | 73000        | B9a        | 127500       | D6b      | 169000 |
| A3m         | 76000        | B9b        | 134000       | D6c      | 172000 |
| A3n         | 73000        |            |              | D6d      | 169000 |
| Alo         | 76000        | Cla        | 126000       | D9c      | 190000 |
| A30         | 71800        | Clb        | 105000       | D10a     | 190000 |
| <b>A</b> 3q | 78000        | Clc        | 109500       | D10b     | 190000 |
| A3:         | 80000        | Cld        | 118000       | D10c     | 190000 |
| A35         | 80000        | Cle        | 118000       | D10d     | 191000 |
| A4a         | 90000        | Clf        | 109000       | D10e     | 193000 |
| A4b         | 90000        | Clg        | 126000       | D10f     | 193000 |
| A4c         | 84000        | C2a        | 139000       | D10g     | 198000 |
| A4d         | 83000        |            |              | Dila     | 190000 |
| A5a         | 87000        | Dia        | 103500       | DIIb     | 190000 |
| A5b         | 87000        | DIb        | 135000       | Dllc     | 190000 |
| A5c         | 84000        | DZa        | 106000       | D12a     | 178000 |
| A5d         | 83000        | D2b        | 112000       |          |        |
| A5e         | 84000        | D2c        | 133000       | Ela      | 118000 |
|             |              |            |              |          |        |

| Class | Weight  | Class | Weight | Class  | Weight |
|-------|---------|-------|--------|--------|--------|
| E2a   | 107000  | J2b   | 102000 | M4g    | 196000 |
| E2b   | 107000  | 12c   | 100000 | M4h    | 196000 |
| E2c   | 145000  | J2d   | 98000  |        |        |
| E2d   | 128500  | 3-4   |        | N3a    | 223000 |
| E2e   | 135000  | Lla   | 136000 |        | 22000  |
| E2f   | 146500  | LIb   | 105000 | Rla    | 262000 |
| E3a   | 130000  | L2a   | 107000 | RIb    | 259000 |
| E4a   | 151000  | L2b   | 130500 | Ric    | 262000 |
| E4b   | 151500  | L2c   | 123000 | icic   | 202000 |
| E4c   | 152000  | L2d   | 140000 | Sla    | 145000 |
| E4d   | 152000  | L3a   | 139500 | SIb    | 145000 |
| E5a   | 174000  | L3b   | 140500 | Sic    | 145000 |
| E5b   | 165000  | L4a   | 142650 | 310    | 147000 |
| E5c   | 165000  | L4b   | 142650 | Tla    | 170000 |
| E5d   | 166000  | L4c   | 151660 | T2a    | 236000 |
| E5e   | 166000  | L5a   | 150900 | T3a    | 200000 |
|       | 166000  | L7a   | 170900 | T9a    | 83500  |
| E5f   |         | Mile  | 155600 |        | 83700  |
| E5g   | 167000  | Mla   | 155680 | T9b    | _      |
| E5h   | 174000  | M1b   | 156000 | ¥ 11 - | 70000  |
| 771   | 171000  | Mic   | 156000 | Ula    | 79000  |
| Fla   | 171000  | Mld   | 164000 | Ulb    | 79000  |
| Flb   | 171000  | Mle   | 156000 | U2a    | 101400 |
| 01    | 21 (000 | M2a   | 156000 | U2b    | 101400 |
| Gla   | 216000  | M2b   | 156000 | U2c    | 101400 |
| Glc   | 216000  | M2c   | 156000 | U2d    | 95000  |
| Gld   | 218000  | M2d   | 156000 | U2e    | 109000 |
| Gle   | 218000  | M2e   | 164000 | U2f    | 107000 |
| G2a   | 139000  | M2f   | 164000 | U3a    | 126000 |
| G2b   | 139000  | МЗа   | 160000 | U3b    | 122000 |
| G2c   | 139000  | M3b   | 160003 | U3c    | 131000 |
| G2d   | 141000  | M3c   | 160000 | U3d    | 137000 |
| G2e   | 141000  | M4a   | 192500 |        |        |
|       |         | M4b   | 192500 | Vla    | 145000 |
| Jla   | 93500   | M4c   | 192500 | Vlb    | 142000 |
| JIb   | 93500   | M4d   | 192500 | V3a    | 188000 |
| llc   | 98000   | M4e   | 192500 | V3b    | 188000 |
| )2a   | 102000  | M4f   | 196000 |        |        |

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## Locomotives of The Montreal & Atlantic Railway, Formerly The South Eastern Railway

| 9         | A-10 | 4-4-0 | 16x24" 60" 1877 Hinkley.<br>Ex. SER #9 "BROME."<br>Scrapped about 1911.   |
|-----------|------|-------|---|
| 13        | A-10 | 4-4-0 | 16x24" 60" 1879 Rhode Island #805.<br>Ex SER #13 "BRADLEY BARLOW."<br>Scrapped about 1911.                        |
| 17        | A-10 | 4-4-0 | 16x24" 60" 1880 Rhode Island #887.<br>Ex SER #17 "LUCIUS ROBINSON."<br>1912: re# 7160.                            |
| 24        | A-11 | 4-6-0 | 18x26" 56" 1881 Rhode Island #1076.<br>Ex SER #24 "B. B. SMALLEY."<br>1912: re# 7200.                             |
| 26        | A-10 | 4-4-0 | 16x24" 63" 1881 Rhode Island #1078.<br>Ex SER #26 "JOHN DODSWORTH."<br>Scrapped about 1911.                       |
| 27 and 28 | A-10 | 4-4-0 | 17x24" 63" 1883 Rhode Island #1334-5.<br>Ex SER #27 "ROUGEMONT" and<br>#28 "ST. CESAIRE."<br>1912: re# 7161-7162. |
| 29 and 30 | A-10 | 4-4-0 | 18x22" 69" 1883 Rhode Island #1358-59.  |
|           |      |       | Ex SER #29 "T. A. McKINNON" and<br>#30 "H. A. ALDEN."<br>1912: re# 7032-7033.                                     |

Also C.P.R. Nos. 1151 (4-6-2) and 2177 (0-6-0).

## CANADIAN PACIFIC RAILWAY

## Locomotives: Third Series of Road Numbers Introduced in 1912

The second series, of 1905, was soon found to be inadequate, due to the large numbers of new types, and a general renumbering was planned. A start was made in 1911 and new numbers were assigned to all of the smaller engines, from No. 1 upward in exactly the same sequence as they appeared in the 1905 series, irrespective of their size and dimensions. This applied, of course, only to those still in service in 1911. Fifty-four engines were repainted and renumbered in this series when it was decided suddenly that it would be more satisfactory if the engines were grouped by sizes and, accordingly, a new start was made in 1912. In the 1911 plan, the 4-4-0 types were to be numbered from 1 to 200 but, in the new series, small engines with 17x24'' cylinders and 70'' drivers would be numbered from 1 to 31; those with 17x24'' cylinders and 63'' drivers from 40 to 163; and the larger engines of the 4-4-0 type from 170 to 199.

The 54 numbers of the 1911 series were not in use very long, probably only for a few months, and they do not appear in these rosters but are listed here as a matter of record. So far as is known, there are no photographs of these engines bearing the 1911 series numbers.

| 1905 | 1911 | 1912 | 1905 | 1911 | 1912         |
|------|------|------|------|------|--------------|
| 23   | 1    | 7040 | 276  | 176  | 186          |
| 30   | 6    | 7045 | 253  | 200  | 140          |
| 31   | 67   | 7046 | 252  | 201  | 141          |
| 44   | 12   | 7051 | 303  | 203  | 7203         |
| 49   | 13   | 52   | 322  | 220  | 7220         |
| 60   | 15   | 7054 | 323  | 221  | 7221         |
| 69   | 16   | 7055 | 325  | 223  | 7223         |
| 74   | 18   | 7057 | 353  | 253  | 7254         |
| 80   | 20   | 7059 | 354  | 258  | 7258         |
| 81   | 21   | 7060 | 378  | 278  | 268          |
| 85   | 22   | 7001 | 379  | 279  | 269          |
| 108  | 40   | 63   | 383  | 283  | 7283         |
| 123  | 53   | 7076 | 384  | 284  | 7284         |
| 125  | 55   | 7078 | 385  | 285  | 7285         |
| 128  | 58   | 7081 | 387  | 287  | 7287         |
| 133  | 63   | 86   | 390  | 290  | 7287<br>7290 |
| 134  | 64   | 87   | 419  | 319  | 7319         |
| 135  | 65   | 88   | 368  | 445  | 272          |
| 136  | 66   | 89   | 425  | 446  | 325<br>7330  |
| 138  | 68   | 91   | 412  | 330  | 7330         |
| 142  | 72   | 95   | 434  | 334  | 7334         |
| 148  | 77   | 100  | 436  | 336  | 7336         |
| 170  | 94   | 7116 | 438  | 338  | 7338         |
| 186  | 107  | 128  | 439  | 339  | 7339         |
| 196  | 115  | 136  | 440  | 340  | 7340         |
| 267  | 167  | 177  | 441  | 341  | 7341         |
| 272  | 172  | 182  | 442  | 342  | 7342         |

58-59.

An interesting peculiarity of the 1912 series was that many of the engines assigned numbers between 1 and 342 actually were numbered in the 7000 series. The reason was that during 1912 and 1913 three different numbering systems were in use simultaneously and, although it did

not actually happen, three engines could have carried the same number. Where such duplication occured, or was likely to occur, 7000 was added to the 1912 number. For example, No. 85 of the 1905 series became No. 22 in the 1911 series, and in 1912 was to become No. 1, but there was already a No. 1 (1911 series, later No. 7040) so instead of becoming No. 1, it became No. 7001

Later, when no longer needed, it was intended to subtract 7000 from all such numbers, and, while this was done in many cases, in others the 7000 series numbers were retained for many years until the engines were scrapped. The 7000 was just a symbol and is disregarded as far as numerical sequence is concerned.

About 1918, to recognize and honour long and efficient service, The Canadian Pacific Railway began painting the names of well-known engineers on the sides of the cabs of certain locomotives.

A list of engines so named, follows:

| Engine | Name           | Engine | Name             |
|--------|----------------|--------|------------------|
| 68     | Shiner Rose    | 2528   | Geo. Leach       |
| 466    | Lew Patrick    | 2531   | — Blennerhassett |
| 555    | Bill Singleton | 2540   | Duke McKenzie    |
| 566    | Art Deman      | 2554   | Ed Williams      |
| 567    | Armstrong      | 2565   | Billy Woods      |
| 562    | Dan Murphy     | 2585   | Tom Gill         |
| 578    | Bob Mee        | 2586   | Ted Hosker       |
| 586    | — Crawford     | 2597   | Geo. Magowan     |
| 2021   | Mike Carrier   | 2606   | Tom Turner       |
| 2038   | Jack Hartney   | 2621   | Ed Conney        |
| 2055   | W. Wilson      | 2623   | Bill Burnett     |
| 2057   | A. Hoprick     | 2625   | Steve O'Hara     |
| 2068   | Andy McFarlane | 2626   | Jas. Rose        |
| 2093   | Jack Beatty    | 2631   | Ash Kennedy      |
| 2097   | Frank Reynolds | 2634   | Jas. Wilson      |
| 2213   | Bill Stapleton | 2638   | F. Allott        |
| 2214   | Joe Dorricott  | 2648   | Kendell          |
| 2221   | Mike Carmody   | 2649   | Jim Stuart       |
| 2223   | Geo. Blenco    | 2650   | Con Leary        |
| 2230   | Jack Mains     | 2659   | Jack Douglas     |
| 2504   | Harry Leclerc  | 2661   | Jim Brownlee     |
| 2509   | Bill McAdam    | 2663   | A. Bilbie        |
| 2518   | Art Charlebois | 2665   | Harry West       |
| 2523   | Jack Pascoe    | 3491   | A. Langlois      |
| 2527   | H. Jackson     |        |                  |

Unfortunately, this interesting idea was discontinued after three or four years. Most of these men are forgotten now but in their day they were as famous as the much-publicized Casey Jones. They all served the Company for 40 or 50 years with clear records.

| 7001  | A4a   | 1883  | C.P.R.  | #1001  | Ex #85   | Sc.               | 1920  |
|---|---|---|---|--|--|-------------------|---|
| 7002  | A4a   | 1884  | C.P.R.  | 1011   | 86   |                   | 1926  |
| 7003  | A4a   | 1884  | C.P.R.  | 1012   | 87   |                   | 1916  |
| 7004  | A4a   | 1884  | C.P.R.  | 1014   | 89   |                   | 1915  |
| 7005  | A4a   | 1884  | C.P.R.  | 1015   | 90   |                   | 1922  |
| 6   | Ala   | 1886  | C.P.R.  | 1046   | 91   |                   | 1930  |
| 7007  |   | 1886  | C.P.R.  | 1039   | 93   |                   | 1917  |
| 7008  | A4a   | 1886  | C.P.R.  | 1041   | 95   |                   | 1921  |
| 7009  | A4a   | 1886  | C.P.R.  | 1042   | 96   |                   | 1921  |
| 7010  |   | 1886  | Kingston  | 305  | 97   |                   | 1915  |
| 7011  |   | 1886  | Kingston  | 306  | 98   |                   | 1915  |
| 7012  |   | 1886  | Kingston  | 308  | 99   |                   | 1915  |
| 7013  | A4c   | 1883  | Rogers  | 3318   | 100  |                   | 1923  |
| 7014  |   | 1883  | Rogers  | 3319   | 101  |                   | 1917  |
| 7015  |   | 1883  | Rogers  | 3320   | 102  |                   | 1917  |
| 7016  |   | 1874  | Portland  | 296  | 103  |                   | 1913  |
| 17  | Ale   | 1886  | C.P.R.  | 1047   | 205  |                   | 1926  |
| 18  | Ale   | 1886  | C.P.R.  | 1052   | 206  |                   | 1927  |
| 19  | Ale   | 1886  | C.P.R.  | 1053   | 207  |                   | 1917  |
| 20  | Ale   | 1886  | C.P.R.  | 1054   | 208  |                   | 1930  |
| 21  | Alg   | 1886  | C.P.R.  | 1055   | 209  |                   | 1933  |
| 22  |   | 1886  | C.P.R.  | 1056   | 210  |                   | 1915  |
| 23  | 4.1   | 1886  | C.P.R.  | 1057   | 211  |                   | 1915  |
| 24  | Ale   | 1886  | C.P.R.  | 1058   | 212  |                   | 1926  |
| 25  | Ale   | 1886  | C.P.R.  | 1059   | 213  |                   | 1929  |
| 26  | Ale   | 1886  | C.P.R.  | 1060   | 214  |                   | 1917  |
| 27<br>28  | Ale   | 1886  | C.P.R.  | 1061   | 215  |                   | 1917  |
| 29  | Ale   | 1886  | C.P.R.<br>C.P.R.  | 1064   | 216<br>217   |                   | 1936  |
| 30  | Ale   | 1887  | C.P.R.  | 1065   |  |                   | 1949  |
| 31  | Ale   | 1887<br>1891  | Rhode Island  | 1066<br>2653   | 218<br>219   |                   | 1917  |
|   | ll in use—1950.   |   | renoue island   | 20//   | 217  |                   | 1217  |
|   |   |   |   |  |  |                   |   |
| CLASS "A"   |   | CYLINDE   | RS 70" DRIVERS  | ;  |  |                   |   |
|   |   | CYLINDE<br>1883   |   |  |  | Sc.               | 1934  |
| 7032  | 4-4-0 18x22" (  |   | RS 70" DRIVERS<br>Rhode Island<br>Rhode Island  | #1358  |  | Sc.               |   |
| 7032  | 4-4-0 18x22" (<br>A10e  | 1883<br>1883  | Rhode Island  | #1358<br>1359  | os. 29 and 3   |                   | 1934<br>1917  |
| 7032  | 4-4-0 18x22" (<br>A10e  | 1883<br>1883<br>Ex Mon  | Rhode Island<br>Rhode Island  | #1358<br>1359<br>ilway N   |  | 0.                |   |
| 7032<br>7033<br>CLASS "A"   | 4-4-0 18x22" (<br>A10e<br>A10e<br>' 4-4-0 17x24"                      | 1883<br>1883<br>Ex Mon<br>Originall   | Rhode Island<br>Rhode Island<br>treal & Atlantic Ra<br>y South Eastern R<br>ERS 63" DRIVER  | #1358<br>1359<br>ailway Nailway N  | Nos. 29 and  | 0.<br><b>30</b> . | 1917  |
| 7032<br>7033<br>CLASS "A"   | 4-4-0 18x22" ( A10e A10e ' 4-4-0 17x24" A3a                           | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882   | Rhode Island<br>Rhode Island<br>treal & Atlantic Ra<br>y South Eastern R<br>ERS 63" DRIVER<br>Kingston  | #1358<br>1359<br>ailway Nailway N  | Nos. 29 and<br>Ex #23  | 0.<br><b>30</b> . | 1917  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041   | 4-4-0 18x22" (<br>A10e<br>A10e<br>' 4-4-0 17x24"                      | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882   | Rhode Island<br>Rhode Island<br>treal & Atlantic Ra<br>y South Eastern R<br>ERS 63" DRIVER<br>Kingston<br>Kingston  | #1358<br>1359<br>ailway Nailway N  | Nos. 29 and<br>Ex #23<br>24  | 0.<br><b>30</b> . | 1917<br>1920<br>1926  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42   | 4-4-0 18x22" (A10e<br>A10e<br>A10e<br>7 4-4-0 17x24"<br>A3a<br>A3c    | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882   | Rhode Island<br>Rhode Island<br>treal & Atlantic Ra<br>y South Eastern R<br>ERS 63" DRIVER<br>Kingston<br>Kingston<br>Kingston  | #1358<br>1359<br>ailway Nailway N  | Ex #23<br>24<br>26   | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43   | 4-4-0 18x22" ( A10e A10e ' 4-4-0 17x24" A3a                           | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882                                 | Rhode Island<br>Rhode Island<br>Rhode Island<br>Watlantic Ray<br>South Eastern R<br>ERS 63" DRIVER<br>Kingston<br>Kingston<br>Kingston<br>Kingston  | #1358<br>1359<br>ailway Nailway N  | Ex #23<br>24<br>26<br>27   | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044   | 4-4-0 18x22" (<br>A10e<br>A10e<br>' 4-4-0 17x24"<br>A3a<br>A3c<br>A2p | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882                         | Rhode Island<br>Rhode Island<br>treal & Atlantic Ra<br>y South Eastern R<br>ERS 63" DRIVEI<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston  | #1358<br>1359<br>ailway Nailway N  | Ex #23<br>24<br>26<br>27<br>29   | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934<br>1917  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044<br>7045   | 4-4-0 18x22" (Al0e Al0e Al0e Al0e Al0e Al0e Al0e Al0e                 | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882         | Rhode Island<br>Rhode Island<br>treal & Atlantic Ra<br>y South Eastern R<br>ERS 63" DRIVER<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston  | #1358<br>1359<br>ailway Nailway N  | Ex #23<br>24<br>26<br>27<br>29<br>30   | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934<br>1917<br>1921  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044<br>7045<br>7046   | 4-4-0 18x22" (<br>A10e<br>A10e<br>' 4-4-0 17x24"<br>A3a<br>A3c<br>A2p | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882         | Rhode Island<br>Rhode Island<br>Rhode Island<br>Y South Eastern R<br>ERS 63" DRIVER<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston   | #1358<br>1359<br>tilway Nailway Nailway N  | Ex #23<br>24<br>26<br>27<br>29<br>30<br>OT 31                                  | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934<br>1917<br>1921<br>1929  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>42<br>43<br>7044<br>7045<br>7046<br>7047   | 4-4-0 18x22" ( A10e A10e A10e  7 4-4-0 17x24" A3a A3c A2p A3c A3p     | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>188  | Rhode Island Ringston   | #1358<br>1359<br>tilway Nailway Nailway N  | Ex #23 24 26 27 29 30 OT 31 32   | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934<br>1917<br>1921<br>1929<br>1917  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044<br>7045<br>7046<br>7047<br>7048   | 4-4-0 18x22" (Al0e Al0e Al0e Al0e Al0e Al0e Al0e Al0e                 | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>188  | Rhode Island<br>Rhode Island<br>Rhode Island<br>Frank Estern R<br>South Eastern R<br>ERS 63" DRIVER<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston<br>Kingston   | #1358<br>1359<br>iilway N<br>ailway N<br>RS  | Ex #23<br>24<br>26<br>27<br>29<br>30<br>OT 31<br>32<br>36                      | 0.<br><b>30</b> . | 1917<br>1926<br>1913<br>1934<br>1917<br>1921<br>1929<br>1917  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044<br>7045<br>7046<br>7047<br>7048<br>7049   | 4-4-0 18x22" ( A10e A10e A10e  7 4-4-0 17x24" A3a A3c A2p A3c A3p     | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>188  | Rhode Island Rode Rode Rode Rode Rode Ringston  | #1358<br>1359<br>iilway N<br>ailway N<br>RS  | Ex #23<br>24<br>26<br>27<br>29<br>30<br>31<br>32<br>36<br>39                   | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934<br>1917<br>1921<br>1917<br>1930<br>1915  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044<br>7045<br>7046<br>7047<br>7048<br>7049<br>7050   | 4-4-0 18x22" ( A10e A10e A10e  7 4-4-0 17x24" A3a A3c A2p A3c A3p     | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>188  | Rhode Island Ringston                                  | #1358<br>1359<br>iilway N<br>ailway N<br>RS  | Ex #23 24 26 27 29 30 OT 31 32 36 39 42  | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934<br>1917<br>1921<br>1917<br>1930<br>1915  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044<br>7045<br>7046<br>7047<br>7048<br>7049<br>7050   | 4-4-0 18x22" ( A10e A10e  7 4-4-0 17x24" A3a A3c A2p A3c A3p A3c      | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>188  | Rhode Island Rhode Island Rhode Island Island Rhode Island Rhode Island Island Rhode Island Rhode Island Rhode Island Rhode Island Rhode Island Ringston                    | #1358<br>1359<br>iilway N<br>ailway N<br>RS  | Ex #23<br>24<br>26<br>27<br>29<br>30<br>31<br>32<br>36<br>39<br>42<br>44       | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934<br>1917<br>1929<br>1917<br>1930<br>1915<br>1914  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7045<br>7046<br>7047<br>7048<br>7049<br>7050<br>7051<br>52   | 4-4-0 18x22" (Al0e Al0e Al0e Al0e Al0e Al0e Al0e Al0e                 | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1883<br>1883 | Rhode Island Ringston Rhode Ringston    | #1358<br>1359<br>iilway N<br>ailway N<br>RS  | Ex #23<br>24<br>26<br>27<br>29<br>30<br>31<br>32<br>36<br>39<br>42<br>44<br>49 | 0.<br><b>30</b> . | 1920<br>1926<br>1913<br>1934<br>1917<br>1921<br>1917<br>1919<br>1919<br>1919<br>1914  |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7045<br>7046<br>7047<br>7048<br>7049<br>7050<br>7050<br>7051<br>52<br>53                                 | 4-4-0 18x22" (Al0e Al0e Al0e Al0e Al0e Al0e Al0e Al0e                 | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1883<br>1883 | Rhode Island Ringston | #1358<br>1359<br>tilway No<br>ailway No<br>ailway No<br>ailway No<br>ailway No<br>ailway No<br>255<br>255<br>255<br>259    | Ex #23 24 26 27 29 30 30 31 32 36 39 42 44 49 50                               | 0.<br><b>30</b> . | 1920<br>1926<br>1913<br>1934<br>1917<br>1921<br>1917<br>1930<br>1915<br>1914<br>1934<br>1934                                |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044<br>7045<br>7046<br>7047<br>7048<br>7049<br>7050<br>7051<br>52<br>53<br>7054                         | 4-4-0 18x22" (Al0e Al0e Al0e Al0e Al0e Al0e Al0e Al0e                 | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1883<br>1883 | Rhode Island Rhode Island Rhode Island Island Rhode Island Rhode Island Island Rhode Island   | #1358<br>1359<br>tilway N<br>ailway N<br>RS  | Ex #23 24 26 27 29 30 OT 31 32 36 39 42 44 49 50 60                            | 0.<br><b>30</b> . | 1920<br>1926<br>1913<br>1934<br>1917<br>1921<br>1919<br>1915<br>1914<br>1934<br>1934<br>1934                                |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044<br>7045<br>7046<br>7047<br>7048<br>7049<br>7050<br>7050<br>7050<br>7051<br>52<br>53<br>7054<br>7055 | 4-4-0 18x22" (Al0e Al0e Al0e Al0e Al0e Al0e Al0e Al0e                 | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1883<br>1883 | Rhode Island Rhode Island Rhode Island Rhode Island Island Rhode Island Rhode Island Rhode Island Rhode Island Rhode Island Ringston Rhode Island Portland         | #1358<br>1359<br>iilway N<br>ailway N<br>RS  | Ex #23 24 26 27 29 30 31 31 32 36 39 42 44 49 50 60 69                         | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934<br>1917<br>1921<br>1929<br>1915<br>1914<br>1934<br>1934<br>1924<br>1914                |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044<br>7045<br>7046<br>7047<br>7048<br>7049<br>7050<br>7051<br>52<br>53<br>7054<br>7055<br>7056         | 4-4-0 18x22" (Al0e Al0e Al0e Al0e Al0e Al0e Al0e Al0e                 | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1883<br>1883 | Rhode Island Ringston Rhingston Ringston Rode Island Portland      | #1358<br>1359<br>iilway No<br>ailway No<br>ailway No<br>ailway No<br>252<br>255<br>252<br>255<br>259<br>1222<br>392<br>405 | Ex #23 24 26 27 29 30 31 32 36 39 42 44 49 50 60 69 71                         | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934<br>1917<br>1921<br>1919<br>1919<br>1919<br>1919<br>1914<br>1934<br>1934<br>1914<br>191 |
| 7032<br>7033<br>CLASS "A"<br>7040<br>7041<br>42<br>43<br>7044<br>7045<br>7046<br>7047<br>7048<br>7049<br>7050<br>7050<br>7050<br>7051<br>52<br>53<br>7054<br>7055 | 4-4-0 18x22" (Al0e Al0e Al0e Al0e Al0e Al0e Al0e Al0e                 | 1883<br>1883<br>Ex Mon<br>Originall<br>CYLIND<br>1882<br>1882<br>1882<br>1882<br>1882<br>1882<br>1883<br>1883 | Rhode Island Rhode Island Rhode Island Rhode Island Island Rhode Island Rhode Island Rhode Island Rhode Island Rhode Island Ringston Rhode Island Portland         | #1358<br>1359<br>iilway N<br>ailway N<br>RS  | Ex #23 24 26 27 29 30 31 31 32 36 39 42 44 49 50 60 69                         | 0.<br><b>30</b> . | 1917<br>1920<br>1926<br>1913<br>1934<br>1917<br>1921<br>1919<br>1919<br>1914<br>1934<br>1934<br>1924<br>1914                |

TAL BUNDANCE CONTRACTOR

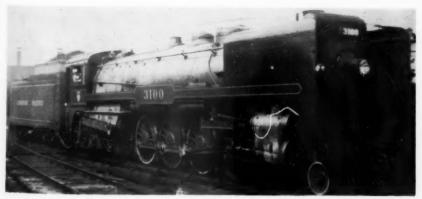
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7059
                          A3r
                                         1886
                                                          Rhode Island
                                                                                1552
                                                                                                   80
                                                                                                                  1926
7060
                                         1886
                                                          Rhode Island
                                                                                1653
                                                                                                    81
                                                                                                                  1912
                                         1883
                                                          C.P.R.
                                                                                1002
  61
                          A2m
                                                                                                   105
                                                                                                                  1935
7062
                                         1883
                                                         C.P.R.
                                                                                1003
                          A2m
                                                                                                   106
                                                                                                                  1917
                                                         C.P.R.
  63
                          A2m
                                         1883
                                                                                1005
                                                                                                   108
                                                                                                                  1937
                                                         C.P.R.
7064
                                         1884
                                                                                1006
                                                                                                   109
                                                                                                                  1915
                                                         C.P.R.
C.P.R.
C.P.R.
7065
                          A5a
                                         1884
                                                                                1007
                                                                                                   110
                                                                                                                  1926
7066
                                         1884
                                                                                1008
                                                                                                   111
                                                                                                                  1917
                           A2m
                                         1884
                                                                                 1009
  67
                                                                                                   112
                                                                                                                  1937
                           A2m
                                         1884
                                                          C.P.R.
                                                                                 1010
                                                                                                   113
  68
                                                                                                                  1935
7069
                           A5b
                                         1886
                                                          Kingston
                                                                                  300
                                                                                                   116
                                                                                                                  1929
                                                                                  301
   70
                          A2m
                                         1886
                                                          Kingston
                                                                                                   117
                                                                                                                  1937
7071
                                         1886
                                                          Kingston
                                                                                  302
                                                                                                   118
                                                                                                                  1916
7072
                           A5b
                                         1886
                                                                                  303
                                                                                                   119
                                                          Kingston
                                                                                                                   1929
7073
                           A5b
                                         1886
                                                          Kingston
                                                                                  304
                                                                                                   120
                                                                                                                  1926
7074
                          A5b
                                         1886
                                                          Kingston
                                                                                  307
                                                                                                   121
                                                                                                                  1917
                                        1883 Hinkley
Scrapped 1915: Nos. 7077, 7079
7075 to 7083
                          A5c
                                                                                                       Ex #122-130
                                                      1926: All others.
  84 to 97)
                                          1882
                                                          Dubs
                                                                                          Ex #131-145, 147-153,
                                        B.nos. 1560-68; 1570-75;
7098 to 7099)
                                                                                                              155-156
 100 to 105)
                                                  1577-83; 1586-87.
                                        All class A2m except: 87-92, 94, 96, 97, 7098-99, 100, 103—class A2b.
7106 to 7107)
                                        Scrapped 1914: #7098, 7106, 7107
1915: 85
1917: 7099
1925: 96
                                                      1930: 84, 88, 89, 90, 91, 92, 94, 95, 97, 100, 103
1935: 87, 93, 102
                                                       1937: 101, 104
                                                       1945: 105
                                        Sold 1918: #86
                                         1883
                                                                                           Ex #159-60; 162-63;
 108, 7109,
                          A5e
                                        1883 Rhode Island
B.nos. 1339-40; 1343-44;
1346-47; 1349
#108, 111, 114—Class A2m
Scrapped 1913: #113
1923: 7110
1926: 7109, 7112
1935: 108, 111, 114
1882-3 Rhode Island
B.nos. 1201-3, 1248-50, 1252-53,
1260-63, 1268, 1270
#117, 118, 127—Class A2k
                                                          Rhode Island
7110, 111,
                                                                                                         165-66: 168
7112, 113, 114)
                                                                                                          Ex #74-76,
7115-7116.)
                           A5f
117, 118,)
7119-7126,)
                                                                                                                  78-80
                                                                                                                  82-87
  127- 128.)
                                         #117, 118, 127—Class A2k
                                        #128-Class A21
                                        #120—Class Act
Scrapped 1914: #7126
1917: 7116, 7124
1922: 7120, 7123
1929: 7119, 7121, 7122, 7125
1930: 7115, 117, 118, 127, 128
129- 132,)
7133, 134,)
135, 7136,)
137, 138.)
                                                                                                         Ex #187-88,
                                         1883
                                                          Rogers
                                        B.nos. 3321-22, 3324-25, 3329-34
#7133, 7136, re# 133, 136
                                                                                                             190, 191,
                                                                                                               193-198
                                         Scrapped 1912: #129, 135
                                                       1930: 130, 131, 132, 134, 137
                                                       1935: 133
                                                       1938: 138
```



53, 

Collection of O. S. A. LaVallee

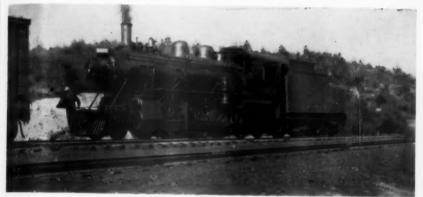
C. P. R. #3063-Brockville-Ont.-Class J-3d



Collection of E. A. Toohey

C. P. R. #3100—Glen Yard Roundhouse—Montreal—Class K-la





Collection of O. S. A. LaVellee C. P. R. #3379—Edmundston—N. B.—Class M-3b



Collection of O. S. A. LaVallee C. P. R. #3511—Outremont—Montreal—Class M-4g

| 170<br>171<br>172<br>173<br>174<br>175<br>176<br>177<br>178<br>179<br>180<br>181<br>182<br>183<br>183 | B2c<br>B2a<br>B2c<br>B2c<br>B2c<br>B2a<br>B2a<br>B2c<br>B2b<br>B2c<br>B2c<br>B2c<br>B2c<br>B2c<br>B2c<br>B2c | 1884<br>1884<br>1884<br>1884<br>1886<br>1886<br>1886<br>1886 | C.P.R.<br>C.P.R.<br>C.P.R.<br>C.P.R.<br>C.P.R.<br>C.P.R.<br>C.P.R.<br>C.P.R.<br>C.P.R.<br>C.P.R.<br>C.P.R.<br>C.P.R.<br>C.P.R.                 | #1016<br>1017<br>1019<br>1020<br>1022<br>1023<br>1024<br>1018<br>1021<br>1025<br>1026<br>1027<br>1070<br>1071 | Ex #260<br>261<br>262<br>263<br>264<br>265<br>266<br>267<br>268<br>269<br>270<br>271<br>272<br>273<br>274 | Sc. 193<br>192<br>193<br>191<br>193<br>192<br>191<br>191<br>193<br>193<br>193<br>193<br>193 |
|---|--|--|--|---|---|---|
|   | 17   | 77-187 18x24   | " CYLINDERS<br>" CYLINDERS   | 70" DRI   | VERS  |   |
| 7163  |  | 1882<br>1912 to<br>Scrapped                                  | Dubs & Co.<br>Esquimalt & Nar<br>1920  | naimo Ry  | ·.  | Ex #158   |
| 7160-7162   |  | 1912: Ex<br>Originall<br>No.                                 | Rhode Island<br>7, 1334, 1335<br>Montreal & Atla<br>y Southeastern F<br>17 "Lucius Robir<br>27 "Rougemont"<br>28 "St. Cesaire"<br>pped c. 1917 | ntic Rail   | way #17, 27,  | 28  |
| 158, 159  | A2q  | 1930: #15  | C.P.R.<br>88 given to City of<br>stored to original<br>99 scrapped   | appeara   | ver, as relic.  |   |
| 7157  | A7e  | 1888<br>Scrapped   | Rhode Island<br>1928   | #2034   |   | Ex #244   |
| 7155, 7156  | A2q  |  | Kingston<br>9, 380<br>55, scrapped 193<br>1916 to St. Mart   |   |   | #241-242<br>Sc. 1920  |
| 144-154   | A2q  | Scrapped   | C.P.R.<br>30-32, 1034, 1043-4<br>35-37, 1069<br>1915: #145, 151,<br>1916: #148, 150,<br>1922: #146<br>1935: #147, 149<br>still in use—1950     | 154   |   | x #230-40.  |
| 140-143   | A2n  | 1888<br>B.nos. 14<br>Scrapped                                | Manchester<br>01, 1400, 1398, 13<br>1915: #142<br>1936: 140, 141,  |   | Ex  | #253, 252<br>250, 251   |
| 7139  | A5j  | 1891<br>Scrapped   | Rhode Island<br>1925   |   |   | Ex #220   |
|   |  | A2   | k: #129, 130, 131,<br>1: 134, 135<br>m: 133, 136, 138  | (#  | 136 still in  | use—1950  |

| 185<br>186<br>187                  | B2b<br>B2c<br>B2c | 1888<br>1888<br>1888            | C.P.R.<br>C.P.R.<br>C.P.R.   | 1073<br>1074<br>1075 | 275<br>276<br>277<br>278 | 1926<br>1934<br>1931             |
|------------------------------------|-------------------|---------------------------------|--|----------------------|--------------------------|----------------------------------|
| 198                                | B9a               |                                 | Schenectady<br>2x26" 70"<br>Rutland RR (#  |                      | Ex #298                  | Sc. 1933                         |
| 199                                | В9с               | 1900<br>4-4-0 182<br>1902: Ex   | Brooks<br>26" 70"<br>K Rutland RR (#   | #3448<br>#189)       | Ex #299                  | Sc. 1927                         |
| CLASS "C" 4-6                      | 10                |                                 |  |                      |                          |                                  |
| 7200                               |                   | Original<br>No.<br>Re# 200      | x Montreal & Atla<br>ly South Eastern<br>24 "B. B. Smalle  | antic Ry.<br>Ry.     | #24                      |                                  |
| CLASS "C1" 4<br>203-209            | -6-0 18x24"       | 1889-90<br>B.nos. 1<br>Class Cl | C.P.R. 111, 1118-23 16—205, 207-209 1h—203, 204, 206 d 1920: #207 1923: #209 1928: #208 1934: #203, 204, |                      |                          | Ex #303-309                      |
| 211, 212, )<br>214, 7215,)<br>216. | Clb               | Scrappe                         | Kingston<br>96, 424, 425-427<br>d 1917: #212<br>1927: #214<br>1930: #211<br>1933: #216<br>c. 1917: #7215 |                      |                          | Ex #311,312<br>314-316           |
| 7220-7222                          | Clc               | 1898<br>B.nos. 2<br>Scrappe     | Rhode Islan<br>1994-96<br>d 1917: #7220<br>1923: #7221, 72   |                      |                          | Ex #322-324                      |
| 7223                               |                   | (see No                         | . 248)   |                      |                          |                                  |
| 224, 225                           | Cld<br>Cle        |                                 | Rogers<br>5133, 5131<br>d 1928: #224<br>1926: #225   |                      |                          | Ex #326, 327                     |
| CLASS "C" 4-                       | 6-0               |                                 |  |                      |                          |                                  |
| 227<br>228<br>229                  |                   | 4-6-0 19<br>4-6-0 19            | x24" 54" 1890 Scl<br>x24" 58" 1897 Ba<br>x24" 58" 1901 Ba<br>Esquimalt & Na                              | ldwin<br>ldwin       |                          | Sc. 1923<br>Sc. 1928<br>Sc. 1928 |
| CLASS "C2" 4                       | 1-6-0 18x24       | " CYLINI                        | DERS 58" DRIV  | ERS                  |                          |                                  |
| 230, 231                           | C2c               | 1889                            | C.P.R.<br>108, 1110  |                      |                          | Ex #300, 302                     |

| 232-235                          | C2a         | 1891-2 Kingston<br>B.nos. 423, 428, 429, 432<br>Scrapped 1930: #234<br>1937: #232, 233  | Ex #313, 317<br>318, 321                    |
|----------------------------------|-------------|---|---|
| 240-242                          | СЗа         | 1927: No. 235 sold to Manitoba Power Co<br>1897 C.P.R.<br>B.nos. 1233-35  | Ex #340-342                                 |
|                                  |             | 1913: to Esquimalt & Nanaimo Ry. as #40   | 1-42  |
| CLASS "D" 4                      | -6-0 18x24" | CYLINDERS 62" OR 63" DRIVERS  |   |
| 248                              | D2f         | 1898 Rhode Island<br>Originally No. 7223 but rebuilt 1914 and re<br>Formerly 58" drivers<br>Scrapped 1933   | Ex #325<br>#248                             |
| 250, )<br>7251-7257)<br>258, 259 | D2f<br>D2g  | 1891 Rhode Island B.nos. 2654-57, 2663, 2659-61, 2658, 2662 No. 7253 re# 253 Scrapped 1915: #7251, 7257 1916: #7254 1920: #7252, 7255 1924: #7256 1930: #259 1933: #250, 7253, 258  | Ex #350-353<br>359,<br>355-357,<br>354, 358 |
| 260-265                          | D2a         | 1890-1 C.P.R.<br>B.nos. 1124-1129<br>Scrapped 1920: #261<br>1926: #262, 265<br>1927: #260<br>1928: #263, 264  | Ex #360-365                                 |
| 267-269                          | D2c         | 1889 C.P.R.<br>B.nos. 1116, 1106, 1117<br>Scrapped 1916: #267, 269<br>1933: #268  | Ex #377-379                                 |
| 7270-7279                        | D2b         | 1889 Baldwin B.nos. 12168, -73, -80, -95, 12208-10, 12214, -15, -18 Scrapped 1924: #7274, 7276 1926: #7270, 7271, 7275, 7277, 727 1927: #7273 1933: #272 (changed from 7272)  | -Class D2h                                  |
| 7280 <b>-7316</b>                | D3b         | 1916: #7278 to Dominion Atlantic Ry. #29 1891-2 C.P.R. B.nos. 1132-35, -37, -38, 1140-48, 1157-60, 1162-66, 1168-74, 1178-82, 1184 #7292 is class D4m 1917: #7310 to Dominion Atlantic Ry. #3- #7315 sold Atlantic Quebec & Wester Scrapped 1915: #7282, 7299 1916: #7287, 7295, 7301, 7316 1917: #7288 1920: #7280 1921: #7312 1922: #7281 1924: #7291 | Ex #380-416                                 |

|                    |     | Scrapped 1926: #7286, 7297, 7302, 7307, 7310<br>1928: #7283, 7285, 7289, 7290, 729<br>7294, 7296, 7298, 7300, 730<br>1929: #7284, 7292, 7303, 7305, 730<br>7308, 7309, 7311, 7314, 731          | ), 7313<br>93,<br>14<br>06, |
|--------------------|-----|---|-----------------------------|
| 317,<br>7318-7321) | D4k | 1892 C.P.R.<br>B.nos. 1185-88, 1190<br>#7318 and 7321 re# 318, 321<br>Scrapped 1917: #7320<br>1934: #317, 318, 321<br>1917: #7319 to Dominion Atlantic Ry. #36                                  | Ex #417-421                 |
| 7322-7324          | D3b | 1892-3 C.P.R.<br>B.nos. 1191-93<br>Scrapped 1916: #7323<br>1930: #7322, 7324  | Ex #422-424                 |
| 325, 7326          | D4k | 1893 C.P.R.<br>B.nos. 1197, 1199<br>#7326 re# 326<br>Scrapped 1931: #326<br>1934: #325  | Ex #425-426                 |
| 7327-7330          | D3d | 1891-2-4 C.P.R.<br>B.nos. 1136, 1167, 1198, 1139<br>Scrapped 1920: #7327<br>1926: #7328, 7330<br>1928: #7329  | Ex #427-430                 |
| 7331, 7332         | D3f | 1892 C.P.R.<br>B.nos. 1161, 1177<br>#7332 re# 332 class D4r<br>Scrapped 1926: #7331<br>1930: #332   | Ex #431, 432                |
| 7333-7342          | D3h | 1894 C.P.R. B.nos. 1202-09, 1221-22 #7336-37 re D3k; 7342 re D3j #7341 re# 341 class D4u Scrapped 1926: #7335 1927: 7336, 7337 1928: 7342 1929: #7333, 7334, 7338, 7339 1930: #7340 1934: #7341 | Ex #433-442                 |
| 350-354            | D4a | 1897 C.P.R.<br>B.nos. 1223, 1224, 1227-29<br>Scrapped 1920: #350, 352, 353<br>1921: #354<br>1934: #351  | Ex #450-454                 |
| 355-364            | D4b | 1897 C.P.R. B.nos. 1242-51 #356 and 362 reclassified D4j Scrapped 1926: #355, 360, 361 1928: #357, 359, 363 1930: #364 1934: #362   | Ex #455-464                 |
|                    |     | 1945: #356<br>1910: #358 to Esquimalt & Nanaimo Ry.   | Sc. 1928                    |

| 365                | D4c          | 1897 C.P.R. #1254<br>Scrapped 1928   | Ex #465        |
|--------------------|--------------|--|----------------|
| 366-374            | D4d          | 1897-98 C.P.R.<br>B.nos. 1255-63   | Ex #466-474    |
|                    |              | Scrapped 1926: #367, 370<br>1928: #366, 369, 371, 372, 37<br>1934: #368  | 73, 374        |
| 375-377            | D4e          | 1897 C.P.R.<br>B.nos. 1230-32<br>Scrapped 1925: #375<br>1926: #377<br>1929: #376   | Ex #475-477    |
| 378-390            | D4f          | 1897 Baldwin B.nos. 15470-79, 15521-23 Scrapped 1925: #379, 387 1926: #378, 384, 390 1929: #388 1931: #389 1933: #380, 382, 383, 385   | Ex #478-490    |
|                    |              | To Dominion Atlantic Ry. (same n<br>1925: #379, 380, 382, 387<br>1926: #384<br>1933: #385<br>1927: #381, 386 sold to Quebec Month<br>Railway as Nos. 300, 301  |                |
| CLASS "D4"         | AND "D5"     | 4-6-0 19x24" CYLINDERS 62" DRIVE   | ERS            |
| 417-421            | D4g          | 1915 C.P.R.<br>Sold 1924 to Montreal & Atlantic Ry.  | (same numbers) |
| 422-459            | D4g          | 1912 C.P.R.<br>Scrapped 1945: #438<br>1946: #444   | Ex #2422-2459  |
| 460-481            | D4g          | 1911-12 Montreal<br>B.nos. 50452-65, 51075-82<br>1922: #460 to Esquimalt & Nanaimo  <br>1930: #461, 462, 463 to Esquimalt & N<br>Scrapped 1939: #462<br>1943: #461, 467<br>1947: #479<br>1948: #465<br>1949: #460, 481 |                |
| 482-492            | D4g          | 1912-15 C.P.R.<br>(Nos. 491-2 built in 1915)<br>Scrapped 1938: #483. Scrapped 1950:  | #486           |
| 494-496<br>497-499 | D5a)<br>D5b) | 1897 C.P.R.<br>B.nos. 1239-41, 1236-38<br>All scrapped 1929  | Ex #494-499    |
| CLASS "D6"         | 4-6-0 20x26' | CYLINDERS 63" DRIVERS  |                |
| 500-519            | D62          | 1902 Schenectady B.nos. 26747-66 To Dominion Atlantic Railway: 1917: #510 as DAR #37 1919: #501 as DAR #41 1923: #508, 514, 517 as DAR #39, 1928: #502, 503 as DAR #44, 45 1937: #500, 504, 518 as DAR sam 1944: #519  |                |

-424

-426

-430

432

-442

454

464

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Scrapped 1930: #515
                                                1937: #505, 512
1939: #510, 517
1940: #500, 501, 514
                                                 1944: #511
                                                 1945: #504
                                                 1946: #502
                                                1947: #508
1948: #506, 519
1949: #518
                                                 1950: #507
                                    1947: #503 sold Canadian Gypsum Co., Windsor, NS
520-539
                       D<sub>6</sub>b
                                     1903
                                                   North British
                                                                                             Ex #520-539
                                    To Dominion Atlantic Railway
                                         1917: #522 as #39
1937: #520, 521, 528, 530, 531, 532, 534,
537, 538 (same nos.)
                                    To Quebec Central Railway
                                         1916: #523, 524 as #47, 48. Scrapped by QCR,
                                    Scrapped 1935: #529
                                                 1937: #522, 525, 527, 533, 535, 520, 532
                                                 1938: #531
                                                 1939: #521, 537
1945: #530, 538
1946: #534
                                                 1947: #528
                                                 1949: #539
540-559
                        D6d
                                    1903-4
                                                                                              Ex #540-559
                                                    Saxon
                                    B.nos. 2827-2846
                                    1937: To Dominion Atlantic Ry.
                                    #540, 544, 547, 552, 555, 556, 557
Scrapped 1935: #549
1937: #542, 543, 545, 551, 554
1938: #548, 557, 558, 559
                                                 1939: #552
                                                 1944: #544
                                                 1945: #546
                                    1946: #540, 547, 553
1947: #556
Sold 1947: #555—to Canadian Gypsum Co., Windsor NS
CLASS D9 4-6-0 21x30" CYLINDERS 63" DRIVERS
560-597
                        D9c
                                                                                              Ex #560-597
                                                    Schenectady
                                    B.nos. 28374, 28337-73
                                    Scrapped 1935: #565
                                                 1939: #562, 563, 566, 567, 568, 570, 576, 577, 578, 580, 583, 587, 594, 595, 596
1940: #571, 574, 579, 584, 589, 593
1947: #581, 585, 591
                                                 1948: #561, 588
                                                 1950: #572
CLASS D10d 4-6-0 221/2x28" CYLINDERS 63" DRIVERS
                                                                                              Ex #600-669
                                                     Richmond B.nos. 43067-80.
600-613
                        D10d
                                     1907
    614
                                                     Montreal B.nos. 43124
615-624
                                                     Richmond B.nos. 43082-91
625-669
                                                     Montreal B.nos. 43109-23, 42097, 43125,
                                                                          42099-42126
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|                    |                |                                | 1938: #640, 645, 654, 659, 662<br>1939: 601, 606, 608, 609, 610, 612,<br>617, 619, 622, 623, 629, 631,<br>639, 643, 646, 647, 655, 661,<br>1940: #603, 605, 618, 635, 641, 648,<br>651, 657, 658, 663, 666, 667,<br>1944: #620, 630, 634, 652<br>1946: #602, 616<br>1947: #638, 664<br>1948: #624<br>1949: #611, 625, 632<br>1950: #604 | 633, 637,<br>669<br>649. |
|--------------------|----------------|--------------------------------|---|--------------------------|
| CLASS D10a         | ,b,c 4-6-0 21x | 28" CYLIN                      | DERS 63" DRIVERS  |                          |
| 670-684            | D10c           |                                | Kingston B.nos. 721-35.<br>1938: #677, 679, 684<br>1939: #671, 681, 683<br>1940: #676, 682<br>1949: #674  | Ex #670-684              |
| 685-693<br>695-699 | D10b           | 1906<br>B.nos. 393<br>Scrapped | Montreal<br>65-73, 39375-79<br>1939: #688, 689, 690, 695, 699<br>1940: #697, 698<br>1945: #692<br>1946: #696  | Ex #685-693<br>695-699   |
| 700-709            | D10a           | 1905<br>Scrapped               | Kingston B.nos. 679-688<br>1938: #709<br>1939: #708<br>1940: #704, 705<br>1944: #703<br>1945: #702<br>1947: #707  | Ex #700-709              |
| 710-739            | D10b           | 1905<br>Scrapped               | Montreal B.nos. 31202-31<br>1939: #711, 712, 713, 714, 718, 73<br>1940: #710, 715, 727, 728, 732, 73<br>735, 736<br>1944: #717, 722, 726<br>1945: #737, 739<br>1947: #719<br>1948: #720, 721, 724, 731<br>1949: #716  | Ex #710-739<br>4<br>3,   |
| 740-749            | D10c           | 1905<br>Scrapped               | C.P.R. B.nos. 1416-25<br>1938: #740<br>1939: #741, 744, 746, 747<br>1940: #742, 743, 745<br>1945: #749  | Ex #740-749              |
| 750-759            | D10b           | 1906<br>Scrapped               | Montreal B.nos. 39380-89<br>1939: #750, 753, 756, 758, 759<br>1946: #752<br>1949: #755  | Ex #750-759              |
| 760-769            | D10c           | 1907<br>Scrapped               | Montreal B.nos. 39390-99<br>1939: #762, 764, 767<br>1940: #760, 766, 768, 769<br>1945: #765   | Ex #760-769              |
| 770-779            | D10c           | 1906<br>Scrapped               | C.P.R. B.nos. 1447-56<br>1939: #770, 771, 773, 778, 779<br>1940: #775, 777<br>1946: #774  | Ex #770-779              |

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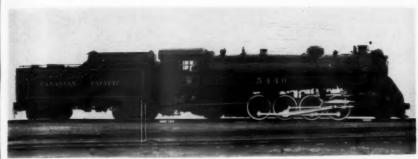
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| 780<br>781  | D10c           | 1907 Richmond #43081<br>1907 Montreal #42098<br>Scrapped 1939: #780, 781  | Ex #780<br>Ex #781            |
|-------------|----------------|---|-------------------------------|
| CLASS DI0d  | 4-6-0 22½x2    | 8" CYLINDERS 63" DRIVERS  |                               |
| 782-784     | D10d           | 1907 Montreal B.nos. 43126-<br>Scrapped 1939: #782, 783<br>1946: #784   | 28 Ex #782-784                |
| CLASS D10c  | 4-6-0 21x28"   | CYLINDERS 63" DRIVERS   |                               |
| 790-794     | D10c           | 1906 C.P.R. B.nos. 1426-30<br>Scrapped 1939: #790, 792<br>1940: #794  | Ex #790-794                   |
| CLASS D10e, | f 4-6-0 22½x2  | 8" CYLINDERS 63" DRIVERS  |                               |
| 800-819     | D10e           | 1908 Montreal<br>B.nos. 45594-603, 45713-22<br>Scrapped 1939: #818<br>1940: #804, 812<br>1941: #817<br>1948: #808   | Ex #2600-2619                 |
|             |                | 1938: #811 to Quebec Central Ry.  |                               |
| 820-832     | D10e           | 1908 C.P.R.<br>Scrapped 1947: #825<br>1950: #826  | Ex #2620-2632                 |
| 833-842     | D10e           | 1909 Montreal B.nos. 46542-<br>Scrapped 1946: #835  | 51 Ex #2633-42                |
| 843-847     | D10f           | 1909 Montreal B.nos. 46552-<br>Scrapped 1940: #845  | 56 Ex #2643-2647              |
| 848-869     | D10e           | 1909-10 C.P.R.<br>#868, 869 formerly Montreal & Atlan<br>1938 to Quebec Central Ry.: #856, 86<br>Scrapped 1939: #867<br>1950: #862                              |                               |
| CLASS D10g  | h,j 4-6-0 21x2 | 8" CYLINDERS 63" DRIVERS  |                               |
| 870-894     | D10g           | 1910-11 C.P.R.<br>#870 formerly Montreal & Atlantic<br>To Quebec Central Railway:<br>1921: #878 as #56<br>1938: #873, 893<br>Scrapped 1947: #878, 883, 884, 885 | Ex #2670-2694<br>Ry. same no. |
| 895-912     | D10g           | 1911 Kingston B.nos. 967-84<br>Scrapped 1949: #907  | Ex #2695-2712                 |
| 913-933     | D10g           | 1910 C.P.R.<br>Scrapped 1948: #920  | Ex #2713-2733                 |
| 934-948     | D10g           | 1911 Montreal B.nos. 50247-<br>To Quebec Central Ry:<br>1921: #940 as #57<br>1938: #948   | -61 Ex #2734-48               |
| 949-961     | D10g           | 1911 C. P. R.<br>Scrapped 1928: #951<br>1948: #959  | Ex #2749-61                   |



Collection of O. S. A. LaVallee C. P. R. #5440, Class P2j—2-8-2, Montreal, 1944



Collection of O. S. A. LaVallee C. P. R. #5753—Hochelaga Roundhouse—Montreal—Class R-2b
This is a rebuilt 0-6-6-0 type

2-784

0-794

-2619

-2632

3-42 3-2647

3-2669

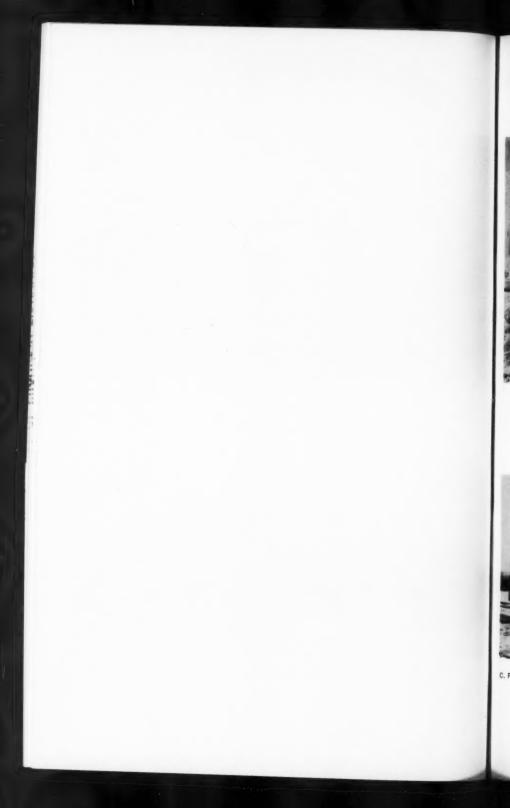
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Collection of Ry. & Loco. Hist. Soc. C. P. R. #5811, Class S2a, gives aid to a trans-continental express in the Canadian Rockies



Collection of O. S. A. LaVallee
C. P. R. #5930 on National Harbours Board Rly. Just After Being Outshopped From Montreal Locomotive Works
Class T-1c



| 962-986         | D10j      | 1912 Montreal B.nos. 51096-51120<br>Scrapped 1946: #968<br>1948: #982  |                         |
|-----------------|-----------|--|-------------------------|
| 987-1036        | D10h      | 1912 Montreal B.nos. 50961-51010 Ex<br>1937 to Dominion Atlantic Ry.: #999, 1018<br>Scrapped 1940: #1016<br>1945: #1034                                  | #2762-2811              |
| 1037-1061       | D10h      | 1912 Montreal B.nos. 52054-78<br>1937 to Dominion Atlantic Ry.: #1041  |                         |
| 1062-1086       | D10k      | 1912 Schenectady B.nos. 52099-52133<br>1949 to Dominion Atlantic Ry.: #1077, 1079<br>Scrapped 1936: #1070<br>1939: #1076<br>1948: #1062                  |                         |
| 1087-1111       | D10h      | 1913 Kingston B.nos. 1123-47<br>To Dominion Atlantic Ry.:<br>1937: #1090<br>1940: #1089, 1092<br>Scrapped 1944: #1099<br>1948: #1107                     |                         |
| CLASS G5 4-6-2  | 20x28" CY | LINDERS 70" DRIVERS  |                         |
| 1200-1201       | G5a       | 1944 C.P.R.  |                         |
| 1202-1231       | G5b       | 1945-46 Montreal<br>B.nos. 73719-748<br>Nos. 1216 and 1231 have welded boilers.  |                         |
| 1232-1251       | G5c       | 1946 Montreal<br>B.nos. 74892-908, 74913-15  |                         |
| 1252-1271       | G5c       | 1946 Kingston  |                         |
| 1272-1301       | G5d       | B.nos. 2348-67<br>1948 Kingston<br>B.nos. 2429-58  |                         |
| CLASS D12 4-6-0 | 21x28" C  | CYLINDERS 63" DRIVERS  |                         |
| 1996-1999       | D12a      | 1902 Rogers<br>B.nos. 5740-43<br>Scrapped 1928: #1996, 1997, 1998, 1999  | Ex #796-799             |
| CLASS E1 4-6-0  | 18x24" C  | YLINDERS 70" DRIVERS   |                         |
| 2000-2002       | Elg       | 1889 C.P.R. B.nos. 1112-1114<br>Scrapped 1930: #2000, 2002<br>1933: #2001  | Ex #805-807             |
| 2003-2006       | Elb       | 1891 C.P.R. B.nos. 1152-53, -49, -50<br>1912: Nos. 2003-2004 returned from<br>Kingston & Pembroke Ry.<br>Scrapped 1927: #2003, 2004<br>1928: #2005, 2006 | Ex 813, 814<br>811, 812 |
| 2007-2009       | Elc       | 1891-89 C.P.R. B.nos. 1151, 1115, 1107, Scrapped 1928: #2007 1930: #2008 1933: #2009   | Ex #815,808,<br>809     |

| CLASS E2 AND               | E3 4-6-0  | 19x24" CYLINDERS 70" DRIVERS  |             |
|----------------------------|-----------|---|-------------|
| 2010                       | E2a       | 1893 C.P.R. #1189<br>During 1912-13 bore No. 2020<br>Scrapped 1929  | Ex #820     |
| 2011-2012                  | E2b       | 1893 C.P.R. B.nos. 1195-96<br>During 1912-13 bore No. 2021, 2022<br>Scrapped 1934   | Ex #821-822 |
| 1st 2020-2022              |           | See 2010-2012   |             |
| 2013-2019<br>2nd 2020-2022 | ЕЗа       | 1913 C.P.R.<br>All scrapped 1943  |             |
| CLASS E4 4-6-0 2           | 20x24" CY | 'LINDERS 70" DRIVERS  |             |
| 2025-2026                  | E4d       | 1899 C.P.R. B.nos. 1279-80<br>Scrapped 1931   | Ex #825-826 |
| 2027-2029                  | E4a       | 1899 C.P.R. B.nos. 1281, 1283-84<br>Scrapped 1929: #2027<br>1934: #2028, 2029   | Ex #827-829 |
| 2030                       | E4d       | 1899 C.P.R. #1282<br>Scrapped 1930  | Ex #830     |
| 2031-2039                  | E4b       | 1899-1900 C.P.R.<br>B.nos. 1298-1303, 1323-25<br>Scrapped 1929: #2031, 2037, 2039<br>1930: #2034<br>1934: #2032, 2033, 2035, 2036, 2038 | Ex #831-839 |
| 2040-2041                  | E4d       | 1900 C.P.R. B.nos. 1326-27<br>Scrapped 1930: #2041<br>1938: #2040   | Ex #840-841 |
| 2042                       | E4b       | 1900 C.P.R. #1328<br>Scrapped 1930  | Ex #842     |
| 2043-2046                  | E4d       | 1900 C.P.R. B.nos. 1329-32<br>Scrapped 1930: #2044, 2045<br>1934: #2046<br>1938: #2043  | Ex #843-846 |
| CLASS E5 4-6-0             | 20x26" C  | LINDERS 70" DRIVERS   |             |
| 2050-2052                  | E5h       | 1902 C.P.R. B.nos. 1345-47<br>Scrapped 1938: #2050<br>1945: #2051, 2052   | Ex #850-852 |
| 2053, 2054                 | E51       | 1902 C.P.R. B.nos. 1348, 1349<br>Scrapped 1938: #2053<br>1939: #2054  | Ex #853-854 |
| 2055                       | E5h       | 1902 C.P.R. #1350<br>Scrapped 1949  | Ex #855     |
| 2056-2058                  | E5b       | 1902 C.P.R.<br>B.nos. 1351-53<br>Scrapped 1941  | Ex #856-858 |
| 2059-2061                  | E5c       | 1902 C.P.R.<br>B.nos. 1354-56<br>Scrapped 1930: #2060<br>1938: #2059, 2061  | Ex #859-861 |

| 2062-2066      | E5d      | Scrapped                         | C.P.R. B.nos. 1357-61<br>1929: #2062<br>1938: #2064, 2065, 2066<br>1939: 2063  | Ex #862-866  |
|----------------|----------|----------------------------------|--|--|
| 2067           | E5m      | 1902<br>Scrapped                 | C.P.R. #1362<br>1939   | Ex #867  |
| 2068-2073      | E5d      |                                  | C.P.R. B.nos. 1363-68<br>1930: #2070<br>1938: #2071<br>1939: #2068, 2069, 2072, 2073   | Ex #868-873  |
| 2074-2105      | E5e      | Scrapped                         | North British<br>9-50, 6417-36<br>1930: #2086, 2099, 2100<br>1938: #2090, 2093, 2096, 2102<br>1939: #2076, 2078, 2079, 2080<br>2083, 2084, 2085, 2087,<br>2092, 2094, 2097, 2101,<br>1941: 2074, 2075, 2077, 2088, 2 | Ex #874-905<br>5, 2103<br>9, 2081, 2082,<br>1, 2089, 2091,<br>2104<br>2095, 2098, 2105 |
| 2106-2117      | E5f      | 1903<br>B.nos. 285<br>Scrapped   | Schenectady<br>69-72, 28566-68, 28573-77<br>1938: #2106, 2107, 2108, 2109<br>1941: #2112<br>1945: #2111<br>1949: #2110, 2113, 2114   | Ex #906-917  |
| 2118-2120      | E5g      | 1903<br>B.nos. 261<br>Scrapped   | Schenectady<br>19-21<br>1938: #2120<br>1949: #2118, 2119   | Ex #918-920  |
| CLASS F1 4-4-2 |          |                                  |  |  |
| 2150-2151      | Fla      | 1899<br>4-4-2 20x2<br>Scrapped   | 6" 84"   | Ex #950-951  |
| 2152           | Flb      | 1899<br>4-4-2 13½<br>Scrapped    | C.P.R. #1297<br>&23x26" 84"<br>1917  | Ex #952  |
| CLASS G1 4-6-2 | 2 21x28" | CYLINDE                          | RS 75" DRIVERS (#2227-2  | 28 have 22½x28")   |
| 2200-2202      | Glp      | 1906                             | C.P.R. B.nos. 1434-36<br>1947: #2201   | Ex #1000-2   |
| 2203-2206      | Glr      | 1906                             | C.P.R. B.nos. 1483-86  | Ex #1003-6   |
| 2207-2216      | Gls      | 1907-8<br>B.nos. 110<br>Scrapped | C.P.R.<br>97-16<br>1947: #2208   | Ex #1007-16  |
| 2217-2219      | Gls      | 1910<br>Scrapped                 | C.P.R.<br>1944: #2217  | Ex #1017-19  |
| 2220-2226      | Gls      | 1911<br>B.nos. 494<br>Scrapped   | Montreal<br>81-87<br>1940: #2225   | Ex #1020-26  |
| 2227-2228      | Glt      | 1911                             | C.P.R.   | Ex #1027-28  |
| 2229-2230      | Glu      | 1913                             | C.P.R.   |  |
| 2231-2238      | Glv      | 1914                             | C.P.R.   |  |

| CLASS G3 4-6-2    | (2326-50)  | 23x30"              | CYLINDERS 75" DRIVERS<br>CYLINDERS 75" DRIVERS<br>CYLINDERS 75" DRIVERS                       |                                |
|-------------------|------------|---------------------|---|--------------------------------|
| 2300-2303         | G3a        | 1919                | C.P.R.  |                                |
| 2304-2309         | G3b        | 1920-21             | C.P.R.  |                                |
| 2310-2325         | G3c        |                     | Montreal #64534-49<br>19 rebuilt to G3d and re# 2350<br>1945: #2321                           |                                |
| 2326-2349         | G3d        | 1926<br>Scrapped    | Montreal #66764-87<br>1941: #2329, 2339   |                                |
| 2350              | G3d        | 1923                | Montreal #64543   |                                |
| 2351-2365         | G3e        | 1938                | rebuilt 1928<br>Kingston #1944-58<br>1941: #2357  |                                |
| 2366-2377         | G3f        | 1940                | Kingston #1970-81   |                                |
| 2378-2417         | G3g        | 1942-3<br>(Nos. 241 | Kingston #1982-2021<br>3-17 built in 1943)  |                                |
| 2418-2462         | G3h        | 1944                | Kingston #2126-70   |                                |
| 2463-2472         | G3j        | 1948                | Montreal #76116-25  |                                |
| CLASS G2 4-6-2    |            |                     | 21x28" and 20x28")<br>DRIVERS   |                                |
| of the engines ha | ve since b | een rebuil          | cylinders, with 200# pressure<br>t and equipped with boilers of<br>ylinder sizes shown above. | boilers. Many<br>225# and 250# |
| 2500-2502         | G2p        |                     | C.P.R.<br>Dominion Atlantic Ry. #2500<br>1940: #2502  | Ex #1100-02                    |
| 2503-2508         | G2q        | 1906<br>Scrapped    | C.P.R.<br>1946: #2506   | Ex #1103-08                    |
| 2509-2527         | G2r        | 1938:<br>1945:      | C.P.R.<br>nion Atlantic Ry.<br>#2511<br>#2515<br>1946: #2509<br>1947: #2517<br>1950: #2515    | Ex #1109-1127                  |
| 2528-2543         | G2s        | To Quebe<br>1926:   | C.P.R.<br>c. Central Ry.<br>#2536 as #60<br>1940: #2532<br>1942: #2543<br>1943: #2535         | Ex #1128-43                    |
| 0511 0516         | 001        | 1000                | 0.0.0   | E 111144 46                    |

1908 C.P.R. Scrapped 1940: #2545, 2546 1946: #2544

C.P.R. To Dominion Atlantic Ry. 1937: #2552 1940: #2551 Scrapped 1941: #2549

Ex #1144-46

Ex #1147-52

2544-2546

2547-2552

G2d

G2s

| 2553-2582         | G2s        | To North<br>1947:<br>Scrapped | Montreal #46046-75 c Central Ry.  #2554, 2573 as QCR #65, 61 #2556 as QCR #66 ern Alberta Rys.  #2563   #2560   1939: #2568   1940: #2566   1941: #2557, 2565   1945: #2570, 2577   1947: #2562   1947: #2567   1950: #2561, 2574, 2578 | Ex #1153-82             |
|-------------------|------------|-------------------------------|---|-------------------------|
| 2583-2584         | G2s        | 1909                          | Schenectady #46185-86   | Ex #1183-84             |
| 2585-2 <b>595</b> | G2s        | 1930:<br>Scrapped             | C.P.R.<br>c Central Ry.<br>#2588 as QCR #67<br>1941: #2587<br>1945: #2589<br>1946: #2591  | Ex #1185-95             |
| 2596-2602         | G2s        | 1910-11                       | Montreal #48015-16, 49476-80  | Ex #1196-1201           |
| 2603-2609         | G2t        | 1911<br>Scrapped              | C.P.R.<br>1941: #2605<br>1946: #2604  | Ex #1203-09             |
| 2610-2613         | G2u        | 1912<br>Scrapped              | C.P.R.<br>1946: #2612   | Ex #1210-13             |
| 2614-2616         | G2f        |                               | C.P.R.<br>1945: #2616<br>1948: #2614  | Ex #1214-16             |
| 2617-2630         | G2u        | 1912<br>Scrapped              | C.P.R.<br>1940: #2618, 2620<br>1941: #2619  | Ex #1217-30             |
| 2631-2660         | G2u        | 1913<br>Scrapped              | Montreal #52657-86<br>1940: #2645, 2656<br>1945: 2631, 2632, 2635, 2638, 26<br>1945: #2641, 2651, 2653<br>1946: #2636<br>1948: #2642  | Ex #1231-60<br>39, 2654 |
| 2661-2665         | G2u        | 1914<br>Scrapped              | C.P.R.<br>1947: #2661   |                         |
| CLASS G4 4-6      | -2 24½x30  | " CYLINDE                     | ERS 70" DRIVERS   |                         |
| 2700-2711         | G4a        | 1919-20                       | C.P.R.  |                         |
| 2712-2717         | G4b        | 1921                          | C.P.R.  |                         |
| CLASS H1 4-6-     | 4 22x30" C | YLINDERS                      | 5 75" DRIVERS   |                         |
| 2800-2809         | Hla        | 1929                          | Montreal #68058-67  |                         |
| 2810-2819         | НІЬ        | 1930                          | Montreal #68529-38  |                         |
| 2820-2849         | HIc        | 1937<br>B nos 600             | Montreal<br>956-73, 68951-55, 68974-80  |                         |
| 2850-2859         | Hld        | 1938                          | Montreal #69100-09  |                         |

Tany 250#

00-02

03-08

17-52

| 2860-2864        | Hle     | Engines equ<br>#2811, 2<br>In 1939, en<br>travelled<br>2864 have<br>each engin | Montreal #69292-96<br>ipped with boosters:<br>813, 2838-42, 2850-54, 2860-64<br>gine #2850 pulled the Royal Tr<br>on CPR rails. Since that time, of<br>the carries a crown at the forward<br>oard sheathing. | engines 2820-<br>n" type, and |
|------------------|---------|--|--|-------------------------------|
| CLASS II 4-8-2 2 | 23½x32" | CYLINDER   | S 70" DRIVERS  |                               |
| 2900, 2901       | Ha      | 1914<br>Scrapped 19  |  |                               |
| CLASS Fla 444    | 16½x28" | CYLINDER   | S 75" DRIVERS  |                               |
| 2910-2929        | Fla     | 1937-38  | Kingston #1924-43  |                               |
| CLASS F2a 4-4-4  | 17¾x28" | CYLINDER   | RS 80" DRIVERS   |                               |
| 3000-3004        | F2a     | 1936   | Montreal #68722-26   |                               |
| CLASS J1 2-6-0   |         |  |  |                               |
| 3000             | Jla     | 1886<br>2-6-0 17x24'<br>Scrapped 19  |  | Ex #1250                      |
| 3001             | Jlb     | 1886<br>2-6-0 17x24'<br>Scrapped 19  |  | Ex #1251                      |
| 3002             | Jlc     | 1891<br>2-6-0 18x24°<br>Scrapped 19  |  | Ex #1252                      |
| 3003-3004        | Jld     | 2-6-0 18x26'<br>1912 from 1<br>Scrapped 19                                     | Kingston & Pembroke Ry. #10, 1   | ı                             |

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## CLASS J2 2-6-0

2060 2064

After the numerical sequence for the 2-6-0 types had been determined for the 1912 renumbering, that is, from 3000 to 3049, the Company decided to add 50 to the numbers of ten engines which had been rebuilt between 1909 and 1912, as follows:

Rebuilt 1909, #1268, 1269, 1270, 1274 became #3068, 3069, 3070, 3074. Rebuilt 1910-11, #1255, 1256, 1281, 1285, 1287 became #3055, 3056, 3081, 3085, 3087. Rebuilt 1911-12, #1263 became #3063.

The balance of unrebuilt engines were renumbered, as planned, between 3000 and 3049 with gaps corresponding to the engines numbered higher than 3050; thus there was no #3005 or 3006, they were numbered #3055 and 3056, and so on. In 1911, the Company acquired three engines from the Alberta Railway & Irrigation. These were numbered 3090-92. Thus, the plan to renumber each engine above 3050 when rebuilt was disturbed and though the rebuilding continued, no further engines were renumbered.

3005-3020 J2a 1888 C.P.R. #1082-90, 1093-99 Ex #1255-70
2-6-0 18x24" 58"
Nos. 3005, 3006, 3013, 3018, 3019, 3020 numbered
3055, 3056, 3063, 3068, 3069, 3070
By 1918, #3011 to class J3a

|  |     | Scrapped 1918: #3015<br>1921: #3007<br>1922: #3009, 3017<br>1923: #3016<br>1926: #3014<br>1927: #3008, 3010<br>1929: #3012  |
|--|-----|---|
| 3021-3028  | J2a | 1889 C.P.R. #1100-05, 1091-92 Ex #1271-7 2-6-0 18x24" 58" No. 3024 numbered 3074 By 1918, 3028 to class J3a 3021, 3026 to class J3a In 1923-24 #3021, 3026, 3028 to class J3d Scrapped 1926: #3023, 3025, 3027 1927: #3022 1930: #3028 1933: #3021 1937: #3026  |
| 3029-3043  | J2b | 1888-90 Kingston #355-64, 370-74 Ex #1279-9 2-6-0 18x24" 58" Nos. 3031, 3035, 3037 numbered 3081, 3085, 3087 By 1918, 3028, 3033, 3041 to class J3b 3032, 3034 to class J3e In 1923-24, 3029, 3032-34, 3041 to class J3d Scrapped 1915: #3042 1926: #3040, 3043 1927: #3036 1929: #3030, 3038, 3039 1933: #3033 1937: #3029, 3032, 3034, 3041 |
| 3044-3045  | J2c | 1890 C.P.R. #1080-81 Ex #1294-9<br>2-6-0 18x26" 52"<br>Scrapped 1914: #3044<br>1928: #3045 sold to Ajax Coal Company  |
| 3046-3049  | J2d | 1890 C.P.R. #1076-79 Ex #1296-9 2-6-0 18x24" 58" By 1918, 3046, 3048, 3049 to class J3d Scrapped 1926: #3047 1933: #3048 1935: #3046 1937: #3049  |
| 3055-3056 J3b)<br>3063 J3c)<br>3068-3069 J3a)<br>3070, 3074 J3a) | J5b | 1912 Montreal #51183 2-6-0 20x26" 58" Ex Algoma Eastern Ry. (#51) 1931 1888-89 C.P.R. 2-6-0 18x24" 58" In 1923-24, #3069, 3070 to class J3c In 1923-24 #3074 to class J3d Scrapped 1929: #3056 1931: #3068, 3069 1931: #3055, 3070 1938: #3074  |
| 3081, 3085<br>3087   | Ј3ь | 1950: #3063<br>1888 Kingston Ex #1281,12<br>2-6-0 18x24" 58" 1287<br>In 1923-24, #3081, 3085 to class J3c<br>By 1938, #3085 to class J3d<br>Scrapped 1933: #3081, 3087<br>1938: #3085   |

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| 3090-3092    | J4a          | 1902 Kingston #566-68<br>1911 ex Alberta Ry. & Irrigation #20-22<br>2-6-0 18x24" 51"<br>Scrapped 1933: #3090, 3092<br>1930: #3091 sold to Canmore Coal Compa  |                    |
|--------------|--------------|---|--------------------|
| CLASS K 4-8- | 4 25½x30"    | CYLINDERS 75" DRIVERS   |                    |
| 3100-3101    | Kla          | 1928 C.P.R.   |                    |
| CLASS L1 2-8 | -0 20x26" C  | YLINDERS 49" DRIVERS  |                    |
| 3100         | Lla          | 1886 C.P.R. #1048<br>Scrapped 1922  | Ex #1300           |
| 3104         | Llb          | 1887 C.P.R. #1063<br>Scrapped 1920  | Ex #1304           |
| CLASS L2 2-8 | -0 19x24" C  | YLINDERS 51" DRIVERS (Nos. 3118-21 h  | ave 20x26" 49")    |
| 3110-3112    | L2a          | 1898 Baldwin<br>Scrapped 1919: #3110, 3112<br>1929: #3111   | Ex #1310-12        |
| 3113-3117    | L2b          | 1898 Baldwin<br>Scrapped 1914: #3114, 3116<br>1917: #3115<br>1928: #3113<br>1929: #3117   | Ex #1313-17        |
| 3118-3121    | L2c          | 1884-86 Baldwin<br>B.nos. 7434, 7444, 7976, 7975<br>Scrapped 1916: #3119<br>1917: #3120-21<br>1928: #3118   | Ex #1318-21        |
| 3122         | L2d          | 1887 C.P.R. #1062<br>Sold 1927 to Manitoba-Saskatchewan Co.   | Ex #1322<br>al Co. |
| CLASS L3 2-8 | 1-0 20x26" C | YLINDERS 49" DRIVERS (L3b-5134")  |                    |
| 3130-3132    | L3a          | 1896-97 C.P.R.<br>B.nos. 1210, 1225, 1226<br>1930: Assigned to Esquimalt & Nanaim   | Ex #1330-32        |
| 3133-3134    | L3b          | 1898 C.P.R. #1252-53<br>1919: #3133 assigned to Esquimalt & Nan<br>Scrapped 1930: #3134   | Ex #1333-34        |
| CLASS L5 2-4 | 3-0 20x26" C | YLINDERS 52" DRIVERS  |                    |
| 3180-3186    | L5a          | 1899 Baldwin #16459-65<br>Scrapped 1928: #3184<br>1929: #3183<br>1930: #3180, 3186<br>1937: #3181, 3185<br>1938: #3182  | Ex #1380-86        |
| CLASS M1 2   | -8-0 20x26"  | CYLINDERS 57" DRIVERS   |                    |
| 3200-3217    | Mla          | 1898-99 C.P.R. B.nos. 1269-76, 1277-78, 1287-94 1917-20, eight engines of this series were to 0-8-0 type, class V2a as follows: 3200, 3202, 3204, 3207, 3208, 3209, 321 Renumbered in 6860-76 series Scrapped 1921: #3215 1929: #3203, 3210 1930: #3201, 3217 1945: #3206, 3211, 3216 |                    |
| 1            |              | 1946: #3205, 3214   |                    |



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Collection of E. A. Toohey

C. P. R. #6301-Farnham-P. Q.-Class U-3e



C. P. R. #6600-Hochelaga Roundhouse-Montreal-Class V-5a

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MIb
                                                     C.P.R. #1285-86
                                                                                                  Ex #1418-19
3218-3219
                                     1917: #3219 rebuilt to 0-8-0 Class V2a, No. 6862
                                     Scrapped 1933: #3218
                        MIc
                                                      Richmond #2794-2805
3220-3231
                                                                                                  Ex #1420-31
                                     1930: #3222 and 3231 to Esquimalt & Nanaimo Ry.
1917: #3220 rebuilt to 0-8-0 Class V2a, No. 6861
                                     Scrapped 1929: #3224
                                                   1930: #3223, 3228
                                                  1935: #3230
1938: #3221, 3222, 3225, 3231
1941: #3229
1946: #3226, 3227
                                     1899-1900 Kingston
B.nos. 464-69, 479-84, 498-99
1917: #3242 rebuilt to 0-8-0 class V2a #6869
3232-3245
                        Mle
                                                                                                  Ex #1432-45
                                     1928: #3241 to Esquimalt & Nanaimo Ry.
                                     Scrapped 1921: #3240
1928: 3237, 3239
1929: #3238
                                                   1930: #3244
                                                   1935: #3234, 3243
                                                   1938: #3232, 3235, 3236
                                                   1940: #3233
1941: #3241, 3245
CLASS M2 2-8-0 20x26" CYLINDERS 57" DRIVERS
                                                     C.P.R. #1313-21
                                                                                                  Ex #1450-58
3250-3258
                                      1900-01
                        M2a
                                     1917: #3255 rebuilt to 0-8-0 class V2a #6870
1920: #3257 rebuilt to 0-8-0 class V2b #6874
                                     1920: #3257 February 10 48-0 Class V25 #
Scrapped 1928: #3251
1931: #3254
1938: #3250, 3252, 3253, 3256
1945: #3258
3259
                        M<sub>2</sub>b
                                      1901
                                                      C.P.R. #1322
                                                                                                   Ex #1459
                                      Scrapped 1930
3260-3271
                        M2c
                                      1900 Richmond #2977-88 E
1920: #3264, rebuilt to 0-8-0 class V2a #6860
                                                                                                   Ex #1460-71
                                              #3265 rebuilt to 0-8-0 class V2b #6875
                                      1929: #3266 to Esquimalt & Nanaimo Ry.
                                     1929: #3260 10 Esquinian a valuable 1923: #3261, 3263
1938: #3260, 3268, 3269, 3270, 3271
1941: #3262
1942: #3267
                                                   1946: #3266
3272-3281
                         M2d
                                       1900
                                                       Kingston #486-95
                                                                                                   Ex #1472-81
                                      1917: #3275 rebuilt to 0-8-0 class V2a #6871
                                      1928: #3277, 3281 to Esquimalt & Nanaimo Ry.
                                      Scrapped 1930: #3273
1938: #3272, 3276, 3278, 3279, 3280
1946: #3274, 3281
1948: #3277
 3282-3295
                         M2e
                                                                                                   Ex #1482-95
                                       1901-02
                                                       Kingston
                                      B.nos. 569-76, 580-81, 553-56
                                      1934: #3286 sold to Spruce Falls Pulp & Paper #105
                                      Scrapped 1928: #3284, 3289, 3291
1929: #3283, 3287, 3293, 3295
1930: #3288, 3290
1936: #3282, 3285, 3294
                                                    1937: #3292
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| 3296-3305    | M2f          | 1904-05 Canada Foundry (Toronto)<br>B.nos. 830-39<br>1917: #3300-02 to Quebec Central Ry. #49-<br>1921: #3297 rebuilt to 0-8-0 class V2c #687<br>Scrapped 1929: #3296, 3305<br>1930: #3298<br>1935: #3299<br>1936: #3303, 3304<br>1939: #3300, 3301, 3302 | 51                      |
|--------------|--------------|---|-------------------------|
| CLASS M3 2-8 | -0 21x28" (  | CYLINDERS 57" DRIVERS   |                         |
| 3350-3366    | M3b          | 1901-02 Schenectady<br>B.nos. 25092-99, 26422-30<br>Scrapped 1928: #3366<br>1930: #3352, 3354, 3356, 3357, 33:<br>1937: #3363   | Ex #1550-66<br>59, 3364 |
|              |              | 1938: #3351, 3353, 3355, 3361, 33<br>1941: #3350<br>1943: #3358<br>1949: #3362  | 65                      |
| 3367         | МЗс          | 1902 Schenectady #26431   | Ex #1567                |
| 3368-3391    | МЗЬ          | Scrapped 1938<br>1902 Schenectady<br>B.nos. 25802-13, 26107-18  | Ex #1568-91             |
|              |              | Scrapped 1930: #3372, 3375, 3376, 3380, 331<br>1935: #3377<br>1937: #3382<br>1938: #3370, 3371, 3373, 3374, 337<br>3386, 3389, 3391<br>1943: #3368<br>1949: #3383   |                         |
| CLASS M4 2-8 | 3-0 21x28" ( | CYLINDERS 57" DRIVERS (3441-3565 22   | 2½x28")                 |
| 3400-3409    | M4a          | 1904 Montreal #29863-72<br>Scrapped 1945 : #3406<br>1946 : #3407  | Ex #1600-09             |
| 3410-3419    | M4c          | 1904 Kingston #638, 629-37<br>1920: #3410 to Quebec Central Ry. #54<br>Scrapped 1937: #3414, 3419<br>1938: #3416<br>1939: #3411<br>1946: #3413  | Ex #1610-19             |
| 3420         | M4b          | 1904 Montreal #29873  | Ex #1620                |
| 3421-3440    | M4d          | 1904 Schenectady #30273-92<br>1918: #3424, 3426 to Quebec Central Ry. #<br>1921: #3427 to Quebec Central Ry. #55<br>Scrapped 1945: #3436<br>1947: #3430, 3431   | Ex #1621-40<br>#52-53   |
| 3441-3450    | M4e          | 1906 C.P.R. #1457-66<br>Scrapped 1939: #3444<br>1945: #3449<br>1948: #3447  | Ex #1641-50             |
| 3451-3460    | M4f          | 1906 C.P.R. #1467-76<br>Scrapped 1936: #3451<br>1939: #3459<br>1946: #3452, 3457<br>1949: #3455<br>1950: #3453  | Ex #1651-60             |

| 3461-3470                    | M4h                       | 1907 C.P.R. #1510-19  | Ex #1661-70                                  |
|------------------------------|---------------------------|---|--|
|                              |                           | 1928: Eight engines of this series were type, class V4a, 6920-39 series. 3465, 3466, 3468, 3469, 3470.  | 3461, 3463, 3464,                            |
|                              |                           | 1926: #3462 to Quebec Central Ry. #6<br>Scrapped 1946: #3467  | 13   |
| 3471-3505                    | M4g                       | 1907 Montreal B.nos. 42127-46, 43094-108 1914: #3500 to Quebec Central Ry. #46 Scrapped 1935: #3501 1937: #3483 1944: #3478 1946: #3486, 3502 1947: #3494 1948: #3482 1950: #3485, 3493   | Ex #1671-1705                                |
| 3506-3530                    | M4g                       | 1907 Baldwin<br>Scrapped 1935: #3517<br>1939: #3526<br>1949: #3527  | Ex #1706-30                                  |
|                              |                           | 1947: #3512 lost off barge into Slocan L  | ake, BC.                                     |
| 3531-3540                    | M4h                       | 1908 Montreal #45584-93<br>1928-29: All rebuilt to 0-8-0 and re#<br>6939, 6943, 6949, 6947, 6937, 69  | Ex #1731-40<br>6941, 6940, 6944,<br>42, 6946 |
| 3541-3565                    | M4h                       | 1909 C.P.R. 1923: #3560, 3561 to Quebec Central Ry 1926: #3554, 3563 to Quebec Central Ry 1928: #3563 returned from Quebec Cen 1928: Rebuilt to 0-8-0 type, class V- #3541, 3542, 3543, 3547, 3548, 3556 3562, 3563, 3564. Scrapped 1947: #3551, 3556 | r. #62, 64<br>tral Rv.                       |
| CLASS N2 2-8                 | 3-0 23x32" (              | CYLINDERS 63" DRIVERS 190# B.P.   |  |
| Formerly Converted           | lass N3, N<br>1924-28 and | os. 3800-3960, 23x32" 180# B. P.<br>I renumbered 3600-3760.   |  |
| Beginning<br>type, class Plr | 1946, a lar               | ge number of the class N2 engines wer<br>1-64, which see.   | e rebuilt to 2-8-2                           |
| 3600-3619                    | N2a                       | 1911 Montreal<br>B.nos. 50339-48; 50237-46<br>Converted to Pln class: #3603, 3605, 3  | Ex #1800-19<br>8606, 3608,                   |
| 3620-3639                    | N2a                       | 1911 Kingston #985-1004<br>Converted to PIn class: 3620, 3621,<br>3627, 3631,   | Ex #1820-39                                  |
| 3640-3649                    | N2a                       | 1911 Montreal #48698-707<br>Converted to Pln class: #3640, 3644, 36   | Ex #1840-49                                  |
| 3650                         | N2a                       | 1909 C.P.R.   | Ex #1850                                     |
| 3651-3690                    | N2a                       | 1910-11 Montreal<br>B.nos. 48339-48, 48869-83 48937-46, (191<br>Converted to Pln class:<br>#3652, 3653, 3655, 3656, 3664, 3665,<br>3669, 3670, 3672, 3673, 3674, 3679,  |  |

| 3691-3740                            | N2b                             | 1912 Montreal<br>B.nos. 51538-62. 51628-52<br>Converted to Pln class:<br>#3693, 3698, 3702, 3703, 37<br>3710, 3711, 3715, 3717, 37<br>3735, 3737, 3739<br>Scrapped 1950: #3730 |   |
|--------------------------------------|---------------------------------|--|---|
| 3741-3750                            | N2c                             | 1913 Montreal #52687-<br>Converted to PIn class: #374  |   |
| 3751-3760                            | N2c                             | 1913 Canada Foundry<br>Converted to PIn class: #3754   |   |
| Locomotives acc                      | quired 1931                     | by purchase of the Algoma I  | Eastern Railway:  |
| 3952<br>3953<br>3954<br>3955<br>3956 | N4a<br>N4b<br>N4b<br>N4c<br>N4d | 2-8-0 22x28" 56" 1916<br>2-8-0 22x28" 56" 1916<br>2-8-0 23½x30" 57" 192  | Kingston #1352<br>I Montreal #62598<br>Montreal #62599  |
| CLASS Pla,b 2                        | 2-8-2 23½x                      | " CYLINDERS 63" DRIVE  | ERS   |
| 5000-5019                            | Pla                             | 1912 C.P.R.  |   |
| 5020-5094                            | Plb                             | 1913 Montreal #52707<br>Between 1926 and 1930, thes<br>23x32" cylinders and boiler<br>190#, and renumbered 5100-5  | se engines were changed to<br>pressure raised from 180 to   |
| 5100-5119                            | Pld                             | 1912 C.P.R.  | Ex #5000-19   |
| 5120-5194                            | Ple                             | 1913 Montreal #52707   | -81 Ex #5020-5094   |
| CLASS Pln 2-8                        | 8-2 23x32"                      | CYLINDERS 63" DRIVERS<br>Converted from N2 class, 2-8  |   |
| 5200-5205                            | Pln                             | 1946 C.P.R.<br>Formerly Nos. 3704, 3728, 36  | 31, 3623, 3640, 3620  |
| 5206-5219                            | Pln                             | 1947 C.P.R.<br>Formerly Nos. 3755, 3612, 37<br>3605, 3685, 37<br>3711, 3687  | 56, 3679, 3652, 3717,<br>37, 3615, 3715, 3672,  |
| 5220-5239                            | Pln                             | 1948 C.P.R.<br>Formerly Nos. 3733, 3621, 37<br>3648, 3608, 36<br>3653, 3669, 36<br>3606, 3705  | 60, 3673, 3644, 3703,<br>80, 3757, 3698, 3613,<br>770, 3622, 3732, 3634,                          |
| 5240-5264                            | Pln                             | 1949 C.P.R.<br>Formerly Nos. 3683, 3655, 37<br>3745, 3664, 36<br>3674, 3645, 37<br>3710, 3668, 37<br>3684  | (02, 3635, 3656, 3636,<br>93, 3627, 3718, 3743,<br>35, 3709, 3739, 3603,<br>54, 3667, 3665, 3707, |
| CLASS P2 2-8-                        |                                 | 25½x32" CYLINDERS 63" D<br>23x32" CYLINDERS 63" D<br>22x32" CYLINDERS 63" D  | RIVERS  |
| 5300-5309                            | P2a                             | 1919 C.P.R.  |   |
| 5310-5324                            | P2b                             | 1920-1 Montreal #62855   | (3 (30(3 (0   |

| 5325-5344     | P2c        | 1923                              | Montreal #65001-20  |                  |
|---------------|------------|-----------------------------------|---|------------------|
| 5345 E350     | P2d        | Scrapped 1                        | 1944: #5334<br>Montreel #65441 55   |                  |
| 5345-5359     |            |                                   | Montreal #65441-55  |                  |
| 5360-5379     | P2e        | 1926<br>Scrapped 1                | Kingston #1774-93<br>1945: #5376  |                  |
| 5380-5404     | P2f        | 1928<br>Scrapped                  | Montreal #67625-49<br>1945: #5393, 5398   |                  |
| 5405-5416     | P2g        | 1940                              | Montreal #69275-86  |                  |
| 5417-5436     | P2h        | 1943                              | Kingston #2022-41   |                  |
| 5437-5461     | P2j        | 1944                              | Montreal #71635-59  |                  |
| 5462-5473     | P2k        | 1948                              | Montreal #76134-45  |                  |
| CLASS R-2 0-6 | 5-6-0 MAL  | LET                               |   |                  |
| 5750          | R2a        |                                   | C.P.R. #1194<br>/4&34x26" 62"<br>It to 2-10-0 23½x32" 58"                                     | Ex #1950         |
| 5751-5754     | R2b        |                                   | C.P.R.<br>634x26" 58"<br>built to 2-10-0 23½x32" 58"  | Ex #1951-54      |
| 5755          | R2c        | 1911<br>0-6-6-0 20x<br>1917 rebui | C.P.R.<br>26" 58"<br>It to 2-10-0 23½x32" 58"   | Ex #1955         |
| CLASS R3 2-1  | 0-0 24x32" | CYLINDE                           | RS 58" DRIVERS  |                  |
| 5756-5757     | R3a        | 1917                              | C.P.R.  |                  |
| 5758-5762     | R3b        | 1917                              | C.P.R.  |                  |
| 5763-5780     | R3c        | 1918<br>Scrapped                  | C.P.R.<br>1935: #5764   |                  |
| 5781-5790     | R3d        | 1918-19                           | C.P.R.  |                  |
| CLASS S2 2-16 | 0-2 26½x32 | " CYLINDE                         | ERS 58" DRIVERS   |                  |
| 5800-5814     | S2a        | 1919-20                           | C.P.R. (5805-14 in 1920)  | *                |
| CLASS SI 0-4  | 4-4 SHAY   | 15x17" CYL                        | INDERS (3) 41" DRIVERS  | ;                |
| 5901          | SI         | 1901<br>Scrapped                  | Lima<br>1914  | Ex #1901         |
| 5903          | SI         | 1903<br>Sold 1913                 | Lima #689   | Ex #1903         |
| CLASS T1 2-1  | 0-4        |                                   |   |                  |
| 5900-5919     | Tla        | 1929                              | Montreal #67921-40 251/2x32   | 2" 63"           |
| 5920-5929     | Tlb        | 1938                              | Montreal #69110-19 25x32"   | 63"              |
| 5930-5935     | T1c        | No. 5935 last steam<br>buy.       | Montreal &76221-26 25x32**<br>delivered Mar. 12, 1949 and re<br>a locomotive the Canadian Pag | ported to be the |
| CLASS T - 7   | TANK EN    | GINES                             |   |                  |
| 5990          | Tla        | 1893<br>4-6-4T 193<br>Scrapped    |   | Ex #1995-1950    |

| 5991-5993         | T2a    | 1910-12 C.P.R.<br>4-6-4T 20x26" 63"<br>All scrapped 1934  | Ex #1991-92,        |
|-------------------|--------|---|---------------------|
| 5996-5997         | ТЗа    | 1911-12 C.P.R.<br>0-6-4T 18x26" 52"<br>Scrapped 1930: #5996   | Ex #1996,           |
| 6004, 6005        |        | 1912-11 Montreal<br>2-4-2T 14x22" 44"<br>B.no. 6004 is #50749<br>No. 6005 possibly acquired second-hand.<br>1912 to Esquimalt & Nanaimo Railway   | Ex #1997-98         |
| CLASS U1 0-6-0    | 17x24" | CYLINDERS 51" DRIVERS   |                     |
| 6007<br>6009-6013 | UI     | 1882-3 Hinkley<br>#6007 sold 1914<br>#6009 sold 1912 Kootenay & Alberta Ry.<br>#6010 sold 1912 Chinook Coal Co. #1<br>#6011 scrapped 1917<br>#6012 sold 1912 Dept. of Natural Resource<br>Galt Mine #3<br>#6013 scrapped 1917 | Ex #2007<br>2009-13 |
| CLASS U2 0-6-0    | 18x24" | CYLINDERS 52" DRIVERS   |                     |
| 6025-6029         | U2a    | 1896 C.P.R. #1211-15<br>Scrapped 1922: #6028<br>1926: #6026<br>1927: #6027<br>1929: #6025, 6029   | Ex #2025-29         |
| 6030-6034         | U2b    | 1896 C.P.R. #1216-20<br>Scrapped 1927: #6030, 6033<br>1929: #6031<br>1930: #6034<br>#6032 sold 1916   | Ex #2030-34         |
| 6035-6039         | U2c    | 1898 C.P.R. #1264-68<br>Scrapped 1927: #6035<br>1929: #6039<br>1930: #6037<br>1933: #6038<br>#6036 sold 1920  | Ex #2035-39         |
| 6045-6050         | U2e    | 1904 C.P.R. #1385-90<br>#6045 sold 1919<br>#6046 sold 1922<br>#6047 sold 1920<br>#6049 to Esquimalt & Nanaimo Ry.<br>Scrapped 1929: #6048<br>1934: #6050  | Ex #2045-50         |
| 6051-6053         | U2d    | 1891 C.P.R. #1154-56<br>#6052 sold 1922<br>Scrapped 1927: #6051, 6053   | Ex #2051-53         |
| 6054-6057         | U2g    | 1892-99 C.P.R. #1175-83, 1307<br>#6054 sold 1920 to Fraser Co. #3<br>Scrapped 1916: #6057<br>1929: #6055<br>1930: #6056   | Ex #2054-57         |

1900 C.P.R. #1308-12 Ex #6058 to Dominion Atlantic Railway #6062 to Esquimalt & Nanaimo Ry. in 1913 6058-6062 U2f Ex #2058-62 #6061 sold 1915 Scrapped 1930: #6059, 6060 CLASS U3 0-6-0 18x26" CYLINDERS 52" DRIVERS 1900-01 C.P.R. #1304-6, 1333-44 Ex #2101-#6107 sold 1933 to Cadillac Coal Co., Calgary #6113 sold 1927 to Johnson Co., Thetford Mines, PQ #6109 to Dominion Atlantic Ry. in 1934 Scrapped 1930: #6101, 6102, 6104, 6115 1934: #6109 1935: #6105, 6110, 6112 1936: #6114 1937: #6103, 6106, 6108 6101-6115 U3a Ex #2101-15 1940: #6111 1903 C.P.R. #1369-74 Scrapped 1930: #6118, 6120 1935: #6119 U3a Ex #2116-21 6116-6121 1937: #6116, 6117 1940: #6121 6122-6130 U3a 1904 C.P.R. #1375-83 Ex #2122-30 Scrapped 1926: #6122 1930: #6128 1936: #6124, 6125, 6126 1937: #6127 1939: #6123 1940: #6130 1941: #6129 6140-6142 U<sub>3</sub>b 1902 Schenectady 26270-72 Ex #2140-42 All scrapped 1933 6143-6152 U3c C.P.R. #1391-1400 Ex #2143-52 #6151 to Esquimalt & Nanaimo Ry. #6144 sold 1943 to Canmore Mines Ltd. Scrapped 1935: #6145, 6146 1937: #6143, 6147, 6418, 6149 1941: #6150 1947: #6151 1949: #6152 1906 C.P.R. #1401-15, 1437-46 E #6161 to Dominion Atlantic Ry., in 1930 #6174 to Esquimalt & Nanaimo Ry. in 1933 6153-6177 U3c Ex #2155-77 #6167 sold 1941 to Defense Industries Ltd., Bouchard PQ #6166 sold 1949 to Manitoba-Saskatchewan Coal Co. Scrapped 1930: #6157, 6158, 6161, 6162, 6164, 6168 6169, 6172, 6175 1935: #6163 1937: #6156, 6170, 6171, 6173, 6176, 6177 1939: #6160 1940: #6154, 6155, 6165 1941: #6159 1948: #6153 1949: #6174

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| 6178-6188    | U3c        | 1910 C.P.R. #1487-96, 1509 Ex #2178-88<br>Scrapped 1930: #6181, 6183, 6185<br>1935: #6178   |    |
|--------------|------------|---|----|
|              |            | 1937: #6179, 6180, 6182, 6186, 6188<br>1938: #6184, 6187  |    |
| 6189-6208    | U3c        | 1910 C.P.R. Ex #2189-221 #6189 to Dominion Atlantic Ry. in 1937 #6191 sold 1941 to Defense Industries Ltd. Scrapped 1930: #6190, 6201, 6202, 6207 1937: #6193, 6198, 6203, 6204, 6205, 6208 1938: #6194, 6206 1939: #6189 1940: #6192, 6195, 6196 1941: #6197, 6199 1950: #6200 | 08 |
| 6209-6233    | U3d        | 1911 C.P.R. Ex #2209-33<br>#6227 to Dominion Atlantic Ry. in 1938<br>#6216 rebuilt 1947 to Shop Loco. SL-4, Angus Shops<br>Scrapped 1937: #6219, 6209<br>1938: #6211, 6214, 6217, 6218, 6233<br>1939: #6229<br>1941: #6223<br>1949: #6225                                       |    |
| 6234-6259    | U3d        | 1912 C.P.R.<br>#6238 sold 1933 to Montreal Harbour as N.H.B. #201<br>Scrapped 1936: #6235, 6246<br>1938: #6236<br>1939: #6241<br>1945: #6242<br>1949: #6240<br>1950: #6259  |    |
| 6260-6269    | U3e        | 1912 C.P.R.   |    |
| 6270-6304    | U3e        | 1913 C.P.R.   |    |
| CLASS V5 0-8 | -0 22½x30" | CYLINDERS 58" DRIVERS   |    |
| 6600-6609    | V5a        | 1930-31 Kingston #1903-12   |    |
| 6799         | U9a        | Baldwin<br>0-6-0 (Not CP Standard type)<br>1911 from Alberta Railway & Irrigation Co. #2<br>Scrapped 1915   |    |
|              |            | CYLINDERS 51" DRIVERS<br>CYLINDERS 51" DRIVERS  |    |
| 6800-6819    | VIa        | 1898 Baldwin B.nos. 15766, -69, -70, -98, -99, 15817-20, -25, 15768, -96, -67, -97, 15821-24, -800, -26 Scrapped 1930: #6802, 6815, 6818 1931: #6803, 6811 1937: #6804, 6813, 6814 1938: #6803, 6805, 6807, 6812 1939: #6819 1940: #6800, 6806, 6810 1946: #6801, 6816          |    |



Collection of E. A. Toohey
C. P. R. #6926—South Jct.—Montreal—Class V-4a



Collection of O. S. A. LaValee and C. P. Ry. C. P. R. #8000, Class T4a, Multi-Pressure Locomotive, built at Angus Shops, C. P. R. 1931

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Richmond #2696-2710 Vlb 6820-6834 1898 Ex #2320-34 Scrapped 1930: #6824, 6826, 6830, 6831, 6834 1934: #6820, 6823 1935: #6825, 6828 1936: #6821 1938: #6822, 6829, 6833 1939: #6832 1940: #6827 CLASS V2 0-8-0 20x26" CYLINDERS 57" DRIVERS Converted from classes M1 and M2. See former numbers for prior history. V2a Converted 1917 from: #3264, 3220, 3219, 3209, 3202, 6860-6871 3208, 3212, 3204, 3200, 3242, 3255, 3275 Scrapped 1930: #6864, 6868, 6869, 6870 1935: #6860, 6863 1936: #6866, 6871 1938: #6861, 6862, 6865, 6867 6872-6875 V2b Converted 1920 from: #3207, 3213, 3257, 3265 All scrapped 1939 6876 V2c Converted 1921 from #3297 Scrapped 1946 CLASS V3a 0-8-0 22½x28" CYLINDERS 52" DRIVERS V3b,c 0-8-0 21x28" CYLINDERS 52" DRIVERS 6900-6902 V3a Ex #2400-2 C.P.R. Scrapped 1937: #6900, 6901 6903 V<sub>3</sub>b 1911 C.P.R. Scrapped 1937 6904-6913 V3c C.P.R. Scrapped 1949: #6912 CLASS V4a 0-8-0 221/2x28" CYLINDERS 52" DRIVERS Converted from M4 class. See former numbers for prior history. 6920-6939 V4a Converted 1928 from: #3547, 3470, 3468, 3465, 3550, 3469, 3543, 3463, 3461, 3557, 3562, 3565, 3559, 3466, 3464, 3548, 3552, 3538, 3542, 3534 Scrapped 1943: #6923 1947: #6934 1949: #6927 6940-6949 V4a Converted 1929 from: #3532, 3531, 3539, 3535, 3533, 3541, 3540, 3537, 3564, 3536 CLASS W1a 0-10-0 221/2x30" CYLINDERS 51" DRIVERS 6950-6952 Wla 1914 C.P.R. CLASS T4a 2-10-4 15½x28" CYLINDERS (High Pressure—850# B.P.) 24x30" CYLINDERS (Low Pressure—250# B.P.) 63" DRIVERS 8000 T4a C.P.R. 1931 Scrapped 1940

Experimental high-pressure engine.

## DIESEL-ELECTRIC LOCOMOTIVES

CLASS DPA-22-PASSENGER "A" UNITS 2000 HP

DPA-22a 1949 1800-1802 G.M.C., Electro-Motive B.nos. 8680-82

CLASS DFA-15-FREIGHT "A" UNITS 1500 HP

4000-4007 DFA-15a 1949 Alco #76852-59

4008-4027 DFA-15b 1950 Alco #77303-22

CLASS DFB-15-FREIGHT "B" UNITS 1500 HP

4400-4403 DFB-15a 1949 Alco #76878-81

4404-4423 DFB-15b 1950 Alco #77325-44

(NO CLASS) SWITCHER-600 HP

7000

1937 National Steel Car Co. (frame) Harland & Wolff Ltd., (motors) Sold in 1944 to Marathon-Canadian Pulp Mills Peninsula (now Marathon) Ont.

CLASS DS-10 SWITCHER-1000 HP

7010-7014 DS-10a 1943 Alco #70239-43

7015-7024 DS-10b Alco #72826-35 1944

7025-7037 DS-10c 1945 Alco #73383-88, 73605-11

7038-7051 DS-10d 1946 Alco #74456-58, 74460-63, 74469-72, 74483-85

7052-7064 DS-10e 1947 Alco #75384, 75536-47

7065 DS-10f 1948 Baldwin #73802

7066-7075 DS-10g 1948 Baldwin #73943-52

7076-7095 DS-10h 1948-49 Montreal #75852, 76429, 75853-70

7096-7098 DS-10j 1949 Alco #76939-41

7099-7108 DS-10k 1949 Montreal #76469-78

CLASS DRS-10 ROAD SWITCHER 1000 HP

8000-8012 DRS-10a 1949 Baldwin #73967-79

CLASS DRS-15 ROAD SWITCHER 1500 HP

8400-8404 DRS-15a 1949 Alco #77190-94

## LOCOMOTIVE WEIGHTS-Series III 1912-

| Class | Weight    | Class      | Weight     |            |
|-------|-----------|------------|------------|------------|
| Ala   | 94000     | D4b        | 130000     |            |
| Ale   | 90-105000 | D4c        | 129000     |            |
| Alg   | 105000    | D4d        | 130000     |            |
| A2k   | 98500     | D4e        | 127000     |            |
| A21   | 98500     | D4f        | 129000     |            |
| A2m   | 103000    | D4g        | 138000     |            |
| A2n   | 97-103000 | D4h        | 138000     |            |
| A2p   | 103000    | D4i        | 130000     |            |
| A2q   | 97-103000 | D4k        | 136000     |            |
| A3a   | 79000     | D4m        | 123000     |            |
| A3b   | 79000     | D4r        | 136000     |            |
| A3c   | 80000     | D4u        | 103500     |            |
| A3h   | 78000     | D5a        | 133000     |            |
| A3q   | 78000     | D5b        | 137000     |            |
| A3r   | 80000     | D6a        | 167000     |            |
| A4a   | 90000     | D6b        | 170000     |            |
| A4c   | 84000     | D6d        |            |            |
| A5a   | 87000     | D9c        | 170000     |            |
| A5b   | 87000     | D10a       | 190000     |            |
| A5c   | 84000     | D10a       | 190000     |            |
| A5d   | 83000     | D10c       | 190000     |            |
| A5e   | 84000     |            | 190000     |            |
| A5f   | 84000     | DIOd       | 191000     |            |
| A5j   |           | D10e       | 193000     |            |
|       | 89000     | D10f       | 193000     |            |
| A7e   | 90000     | D10g       | 198000     |            |
| A10e  |           | D10h       | 205000     |            |
| D2-   | *******   | D10j       | 198000     |            |
| B2a   | 100000    | D10k       | 198000     |            |
| B2b   | 102000    | D12a       | 178000     |            |
| B2c   | 117000    |            |            |            |
| B9a   | 142500    | Elb        | 129-135000 |            |
| В9ь   | 134000    | Elc        | 146000     |            |
| 011   |           | Elg        | 135000     |            |
| CIP   | 105000    | E2a<br>E2b | 130000     |            |
| Clc   | 109500    | E2b        | 142000     |            |
| Cld   | 118000    | E3a        | 148000     |            |
| Cle   | 118000    | E4a        | 151000     |            |
| Clf   | 109000    | E4b        | 151000     |            |
| Clh   | 125000    | E4d        | 152000     |            |
| C2a   | 105000    | E5a        | 174000     |            |
| C2c   | 126000    | E5b        | 165000     |            |
| СЗа   | 139000    | E5c        | 165000     |            |
|       |           | E5d        | 166000     |            |
| Dla   | 103500    | E5e        | 166000     |            |
| D2a   | 106000    | E5f        | 166000     |            |
| D2b   | 120000    | E5g        | 167000     |            |
| D2c   | 121000    | E5h        | 174000     |            |
| D2f   | 134000    | Lon        | 174000     |            |
| D2g   | 134000    | Fla 4-4-2  | 171000     |            |
| D3a   | 120000    | Flb 4-4-2  | 171000     |            |
| D3b   | 120000    | Fla 4-4-4  |            |            |
| D3d   | 120000    | F2a 4-4-4  | 240000     |            |
| D3f   | 120000    | Let deden  | 263000     |            |
| D3h   | 123500    | Cla        | 31,000     | -11 . 01   |
| D3i   | 126000    | Gla        | 216000     | r/b to Glp |
| D3k   | 123500    | Glc        | 216000     | r/b to Glr |
| D4a   | 126500    | Gld        | 218000     | r/b to Gls |
|       | 120700    | Gle        | 219000     | r/b to Gls |

| Class      | Weight                                  | Class | Weight           |
|------------|---|-------|------------------|
| Glf        | 223000 r/b to Gls                       | 12c   | 100000           |
| Glg        | 223000 r/b to Gls-v                     | J2d   | 98000            |
| Glh        | 218000 r/b to G1s                       | J3a   | 123000           |
| Glk        | 218000 r/b to Glt                       | J3b   | 123000           |
| Glm        | 226000 r/b to Gls                       | ]3c   | 123000           |
|            | 226000                                  | 13d   | 123000           |
| Glp        |   | 13e   | 120000           |
| Glr        | 226000                                  |       | 119600           |
| Gls        | 226000                                  | J4a   |                  |
| Glt        | 228000                                  | J5b   | 151000           |
| Glu        | 228000                                  | 1/1-  | 435000 (1        |
| Glv        | 228000                                  | Kla   | 435000 (booster) |
| G2a        | 216000 r/b to G2p                       | 1.1.  | 136000           |
| G2b        | 215000 r/b to G2q                       | Lla   | 136000           |
| G2c        | 215000 r/b to G2r                       | Llb   | 105000           |
| G2d        | 217000 r/b to G2h-k-s                   | L2a   | 130000           |
| G2e        | 225000 r/b to G2t                       | L2b   | 130000           |
| G2f        | 225000 r/b to G2u                       | L2c   | 123000           |
| G2g        | 226000 r/b to G2q-r                     | L2d   | 140000           |
| G2h        | 218000 r/b to G2s                       | L3a   | 139500           |
| G2k        | 218000 r/b to G2s                       | L3b   | 140500           |
| G2p        | 229000                                  | L5a   | 151000           |
| G2q        | 229000                                  |       |                  |
| G2r        | 229000                                  | Mia   | 156000           |
| G2s        | 226000                                  | Mlb   | 156000           |
| G2t        | 226000                                  | MIc   | 156000           |
| G2u        | 226000                                  | Mle   | 156000           |
| G3a        | 319000                                  | M2a   | 156000           |
| G3b        | 317000                                  | M2b   | 156000           |
| G3c        | 317000                                  | M2c   | 156000           |
| G3d        | 319-324000                              | M2d   | 156000           |
| G3e        | 322000                                  | M2e   | 164000           |
| G3f        | 324000                                  | M2f   | 164000           |
| G3g        | 323000                                  | M3b   | 160000           |
| G3h        | 323000                                  | M3c   | 160000           |
| G3j        | 319000                                  | M4a   | 192500           |
| G4a        | 318000                                  | M4b   | 192500           |
| G4b        | 318000                                  | M4c   | 192500           |
| G5a        | 233000                                  | M4d   | 192500           |
| G5b        | 230000                                  | M4e   | 192500           |
| G5c        | 230000                                  | M4f   | 196000           |
| G5d        | 234000                                  | M4g   | 196000           |
|            |   | M4h   | 196000           |
| Hla        | 360000                                  |       |                  |
| HIb        | 360000                                  | N2a   | 236000           |
| w. booster | 369000 (2811-13)                        | N2b   | 240000           |
| HIc        | 344000                                  | N2c   | 240000           |
| w. booster | 366000 (2838-42)                        | N3a   | 223000           |
| HId        | 355000                                  | N3b   | 225000           |
| w. booster | 366000 (2850-54)                        | N3c   | 225000           |
| Hle        | 366000 (booster)                        | N4a   | 195000           |
|            | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | N4b   | 192000           |
| Ha         | 287000                                  | N4c   | 243000           |
|            |   | N4d   | 243000           |
| Ha         | 93900                                   |       |                  |
| JIb        | 93500                                   | Pla   | 258000           |
| Hc         | 98000                                   | Plb   | 258000           |
| Jid        | 100000                                  | Pld   | 280000           |
| J2a        | 102000                                  | Ple   | 280000           |
| J2b        | 102000                                  | Pln   | 273000           |
| 3-0        | . 1/4/1/1/                              |       | >000             |

| Class      | Weight | Class  | Weight |
|------------|--------|--------|--------|
| P2a        | 330000 | T4a    | 495000 |
| P2b        | 335000 | Ül     | 79000  |
| P2c        | 338000 | U2a    | 102000 |
| P2d        | 338000 | U2b    | 102000 |
| P2e        | 342000 | U2c    | 102000 |
| P2f        | 338000 | U2d    | 95000  |
| P2g        | 334000 | U2e    | 112000 |
| P2h        | 339000 | U2f    | 107000 |
| P2j        | 339000 | U2g    | 102000 |
| P2k        | 333000 | U3a    | 126000 |
|            |        | U3b    | 122000 |
| R2a        | 230000 | U3c    | 133000 |
| R2b        | 248000 | U3d    | 143000 |
| R2c        | 248000 | U3e    | 143000 |
| R3a        | 255000 | U9a    | 115000 |
| R3b        | 262000 | Con    |        |
| R3c        | 262000 | Vla    | 145000 |
| R3d        | 270000 | VIb    | 142000 |
|            |        | V2a    | 159000 |
| SI         | 145000 | V2b    | 167000 |
| S2a        | 359000 | V2c    | 167000 |
|            |        | V3a    | 188000 |
| Tla (Tank) | 177000 | V3b    | 188000 |
| T1a 2-10-4 | 453000 | V3c    | 201000 |
| Tlb        | 447000 | V4a    | 202000 |
| Tlc        | 449000 | V5a    | 269000 |
| T2a        | 236000 | + > at | 209000 |
| T3a        | 200000 | Wla    | 241000 |



